Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

BUREAU OF LAND	5. Lease Serial No. UTU-74493		
APPLICATION FOR PERMIT	6. If Indian, Allottee or Tribe Name UTE TRIBAL	•	
1a. Type of Work: DRILL REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Name	and No.
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Ot	her Single Zone 🗖 Multiple Zone	8. Lease Name and Well No. OU GB 14SG-29-8-22	
2. Name of Operator Contact: SHENANDOAH ENERGY INC.	JOHN BUSCH E-Mail: jbusch@shenandoahenergy.com	9. API Well No. 43-047-347	13
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Exploratory NATURAL BUTTES	
Location of Well (Report location clearly and in accorded At surface SESW 867FSL 2003FWL At proposed prod. zone	ance with any State requirements.*) 4438488 Y 40, 08841 6308210 X -109, 46545	11. Sec., T., R., M., or Blk. and Sur Sec 29 T8S R22E Mer SLI	•
14. Distance in miles and direction from nearest town or post 15 +/- MILES FROM RED WASH, UTAH	office*	12. County or Parish UINTAH	13. Sta UT
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 867' +/- 	16. No. of Acres in Lease 864.42	17. Spacing Unit dedicated to this v	vell
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 300' +/- 	19. Proposed Depth 3625 MD	20. BLM/BIA Bond No. on file UT-1237	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4754 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS	
	24. Attachments		

SUPO shall be filed with the appropriate Forest Service Office).

6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature	Name (Proted/Typed) BUSCH	Date 09/26/2002
Title OPERATIONS (A Nacada	_
Approved by Signature)	Name (Printed/Typed) BRADI FY G HILL	Date 6-02
Tifle	Offenvironmental scientist III	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

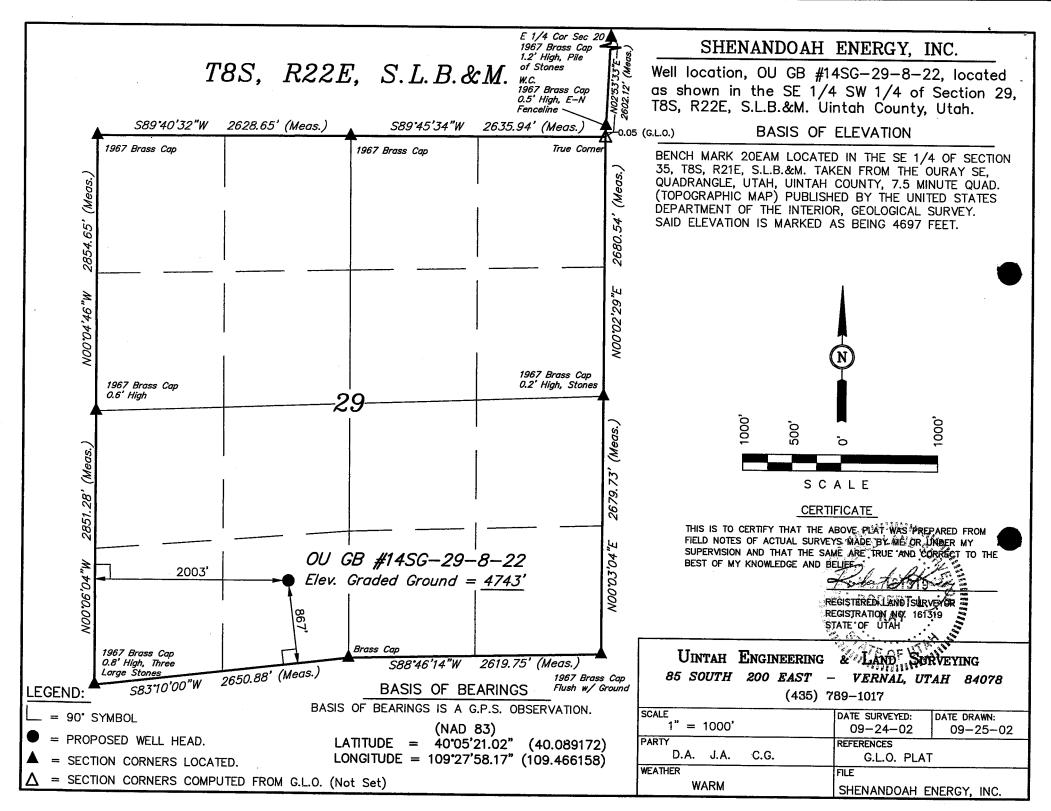
Additional Operator Remarks (see next page)

Electronic Submission #14579 verified by the BLM Well Information System For SHENANDOAH ENERGY INC., sent to the Vernal

OCT # 4 2002

/ISION OF OIL, GAS AND MINING

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **



SHENANDOAH ENERGY INC. OU GB 14SG-29-8-22

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth
Uinta	Surface
Green River	2279
Mahogany Ledge	2909
Kicker	3239
Grouse	3629
TD	3625

2. Anticipated Depths of Oil, Gas, Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Green River	3625

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

3. Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 1450.0 psi.



SHENANDOAH ENERGY INC. OVER AND UNDER GLEN BENCH 14SG-29-8-22 867' FSL, 2003' FWL SESW, SECTION 29, T8S, R22E UINTAH COUNTY, UTAH LEASE # UTU-74493

ONSHORE ORDER NO. 1

MULTI - POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

The proposed well site is approximately 15 miles from Red Wash, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 – mile radius.

There will be no improvements made to existing access roads.

2. Planned Access Roads:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map B for the location of the proposed access road.

3. <u>Location of Existing Wells Within a 1 – Mile Radius:</u>

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

There will be 2 - 300 bbl tanks and an additional seperator for the OU GB 16SG-30-8-22.

5. Location and Type of Water Supply:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

6. Source of Construction Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

7. Methods of Handling Waste Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

8. Ancillary Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

10. Plans for Reclamation of the Surface:

Please see Shenandoah energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Township 07 and 08 South, Ranges 21 to 24 East.

11. Surface Ownership:

The well pad and access road are located on lands owned by:

Ute Tribe PO Box 190 Ft. Duchesne, Utah 84026

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

Lessee's or Operator's Representative:

John Busch Red Wash Operations Rep. Shenandoah Energy Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

	27 Can 02	
John Bussh	27-Sep-02	
John Busch	Date	
Red Wash Operations Representative		

Additional Operator Remarks:

Shenandoah Energy Inc. proposes to drill a well to 3625' to test the Sage Grouse. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 and 24 East.

See Onshore Order No. 1 attached

Please be advised that Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No. U-0969. The principal is Shenandoah Energy Inc. via surety as consent as provided for the 43 CFR 3104.2.

SHENANDOAH ENERGY, INC.

OU GB #14SG-29-8-22

LOCATED IN UINTAH COUNTY, UTAH **SECTION 29, T8S, R22E, S.L.B.&M.**

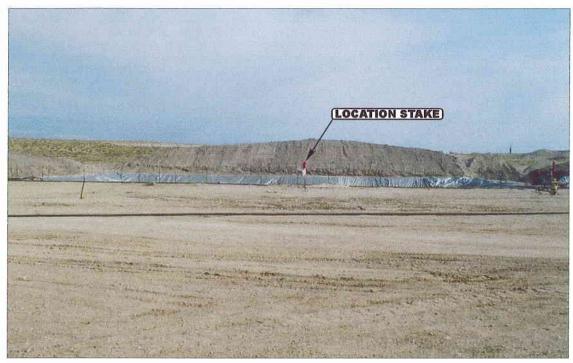


PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY

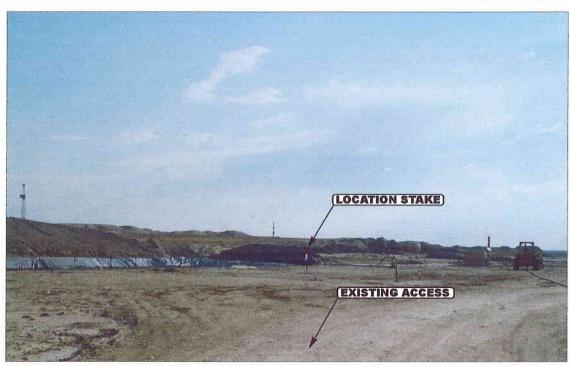


PHOTO: VIEW FROM EXISTING ACCESS

CAMERA ANGLE: NORTHEASTERLY



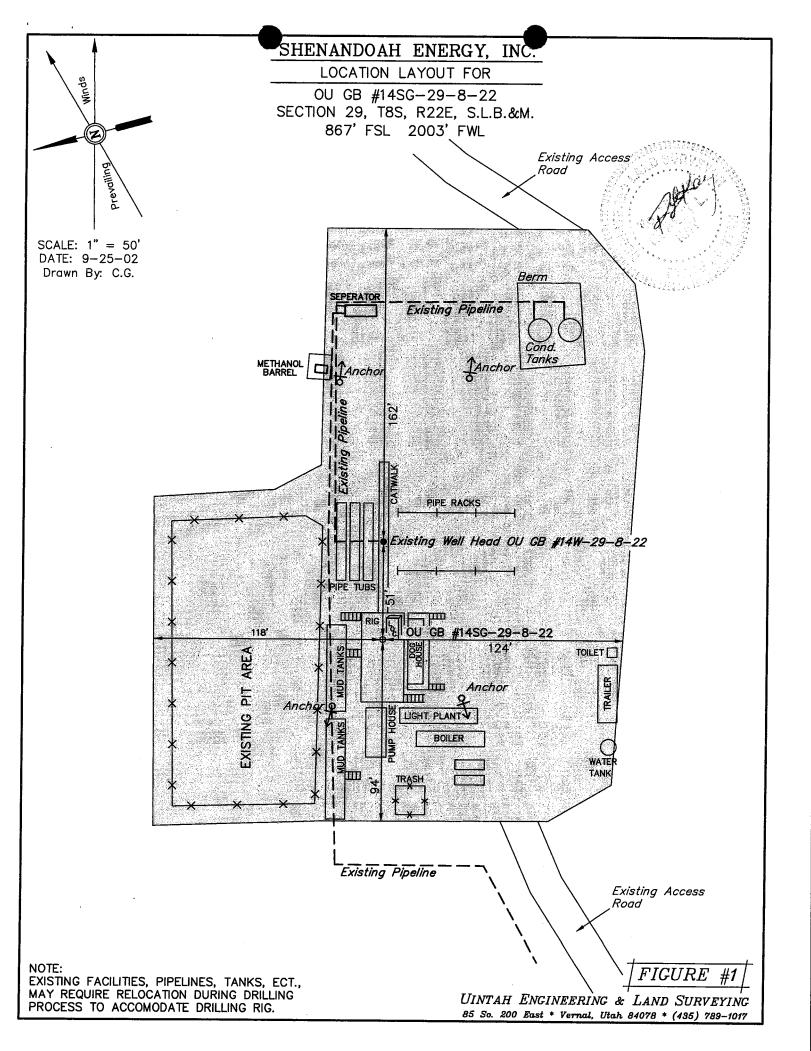
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

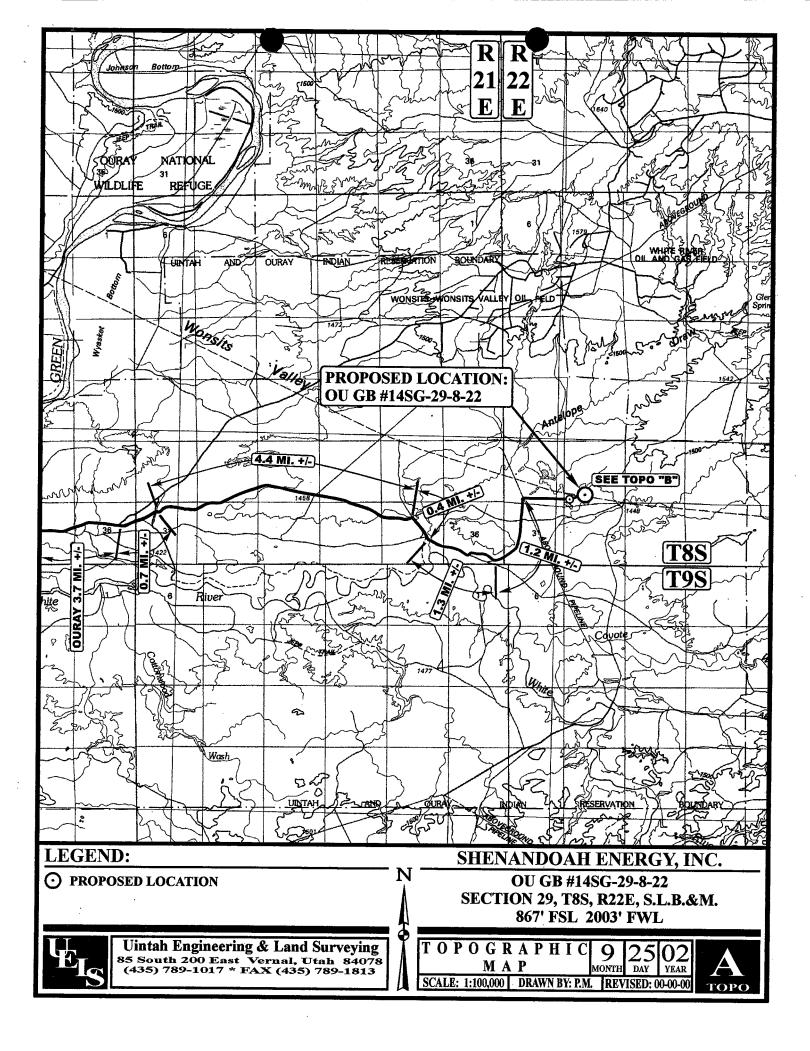
LOCATION PHOTOS

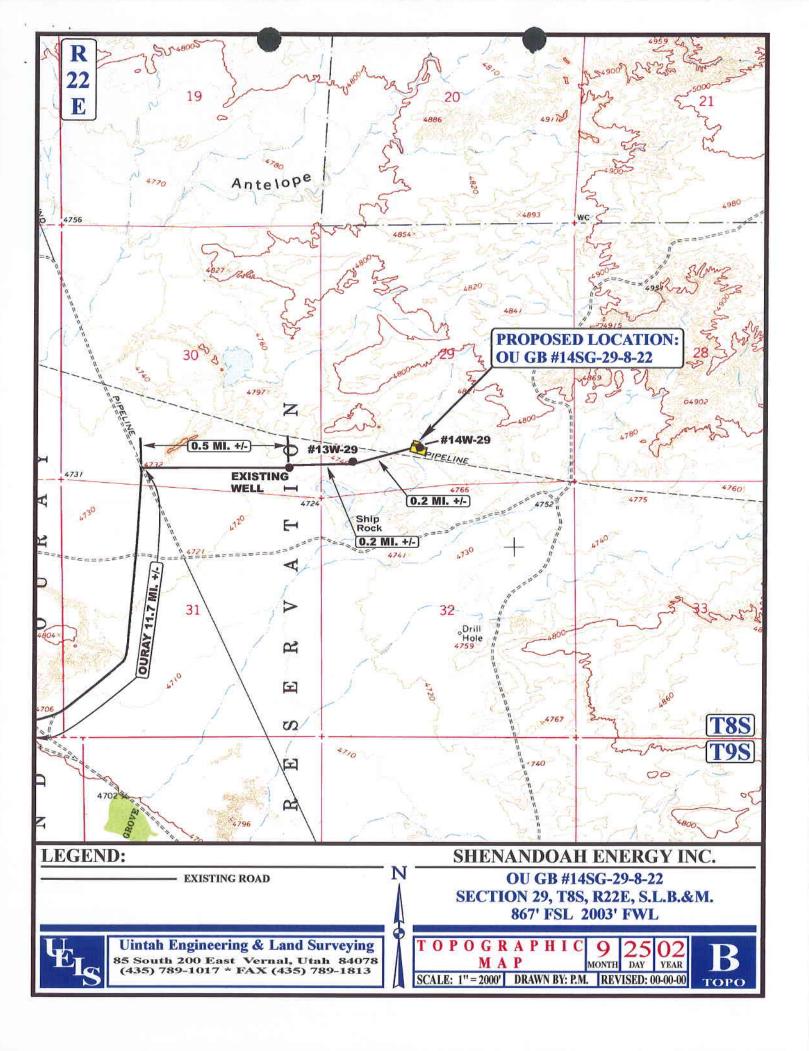
MONTH DAY YEAR

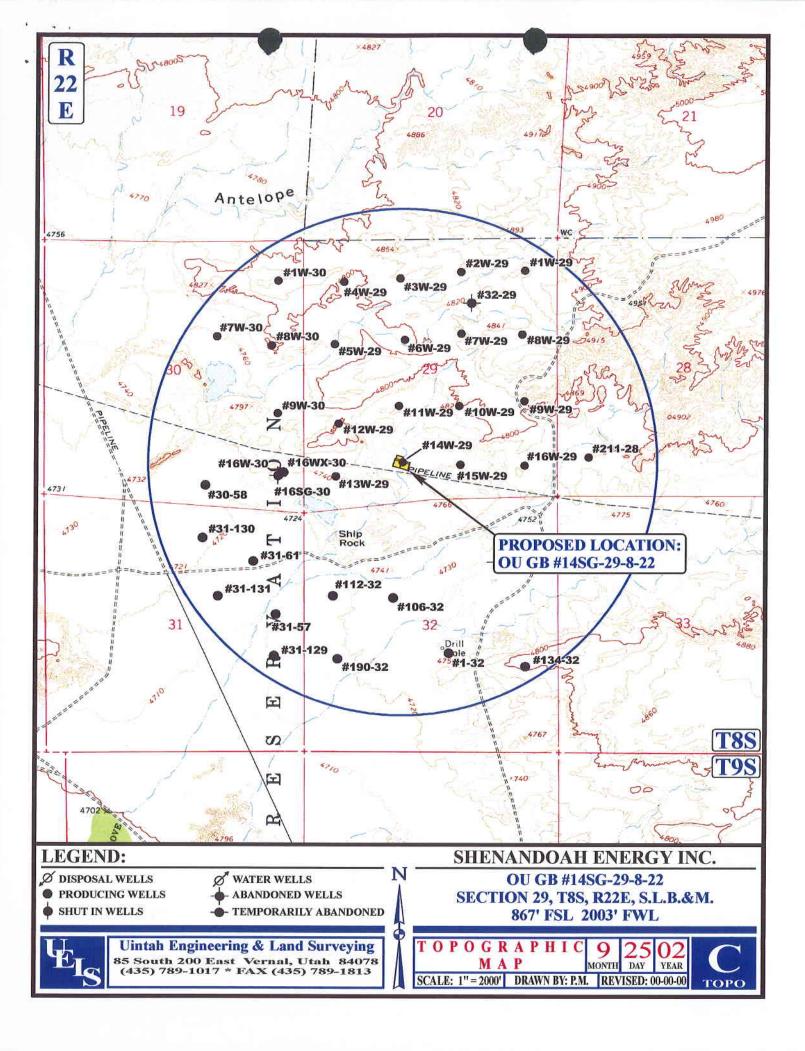
РНОТО

TAKEN BY: D.A. | DRAWN BY: P.M. | REVISED: 00-00-00

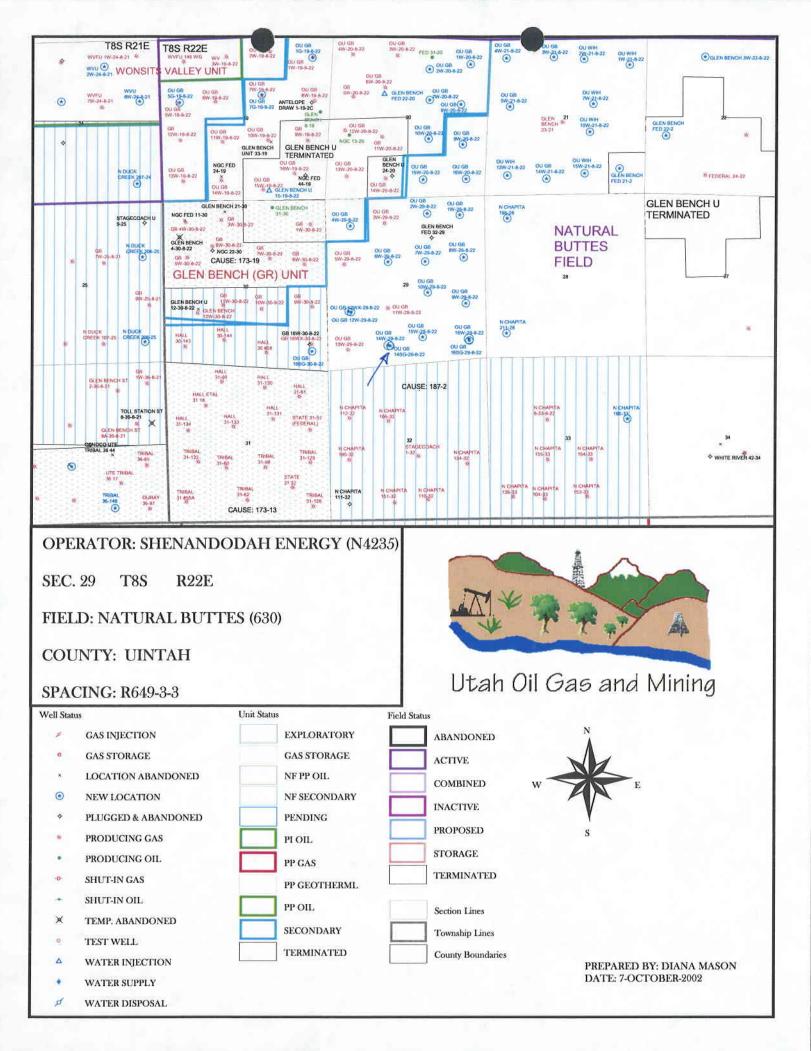








APD RECEIVED: 10/04/2002	API NO. ASSIGNED: 43-047-34743
	L
WELL NAME: OU GB 14SG-29-8-22	
OPERATOR: SHENANDOAH ENERGY INC (N4235) -
CONTACT: JOHN BUSCH	PHONE NUMBER: 435-781-4341
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SESW 29 080S 220E SURFACE: 0867 FSL 2003 FWL	Tech Review Initials Date
BOTTOM: 0867 FSL 2003 FWL	Engineering
UINTAH	
NATURAL BUTTES (630)	Geology
LEASE TYPE: 1 - Federal	Surface
LEASE NUMBER: UTU-74493 SURFACE OWNER: 2 - Indian PROPOSED FORMATION: GRRV	LATITUDE: 40.08841 LONGITUDE: 109.46545
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:
Plat	R649-2-3.
Bond: Fed[1] Ind[] Sta[] Fee[]	R049-2-3.
(No. UT-1237)	Unit
N Potash (Y/N)	R649-3-2. General
<u>N</u> Oil Shale 190-5 (B) or 190-3 or 190-13	Siting: 460 From Qtr/Qtr & 920' Between Wells
Water Permit	R649-3-3. Exception
(No. <u>43-8496</u>)	Drilling Unit
N_ RDCC Review (Y/N) (Date:)	Board Cause No:
	Eff Date:
NA Fee Surf Agreement (Y/N)	Siting:
	R649-3-11. Directional Drill
COMMENTS: Sop, Seperate file.	
ſ ,	
STIPULATIONS: 1- Ledural approval 2- Spacing Stip	
2- Spacing Stip	
	·



SHENANDOAH ENERGY INC.

11002 East 17500 South Vernal, UT 84078 Phone: (435) 781-4300 Fax (435) 781-4329

October 7, 2002

Division of Oil, Gas & Mining 1594 W. N. Temple STE 1210 Salt Lake City, UT 84114-5801

To Whom It May Concern:

In reference to the State Oil and Gas Conservation rule R649-3-3 Shenandoah Energy Inc. OU GB 14SG-29-8-22 is an exception location due to it being a twin to the OU GB 14W-29-8-22. Shenandoah Energy Inc. has chosen to drill the twin 51' from the existing well bore.

There are no additional lease owners with 460' of the proposed location. If you have any question please contact Raleen Searle @ (435) 781-4309.

Thank you,

Raleen Searle

Regulatory Affairs Analyst

RECEIVED

OCT 0 9 2002

DIVISION OF OIL, GAS AND MINING



Michael O. Leavitt Governor Robert L. Morgan Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

October 9, 2002

Shenandoah Energy, Inc. 11002 E 17500 S Vernal, UT 84078

Re:

Over and Under Glen Bench 14SG-29-8-22 Well, 867' FSL, 2003' FWL, SE SW,

Sec. 29, T. 8 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34743.

Sincerely,

(for) John R. Baza

Associate Director

pb

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Shenandoah Energy, Inc.
Well Name & Number	Over and Under Glen Bench 14SG-29-8-22
API Number:	43-047-34743
Lease:	. UTU-74493
Location: SESW Sec.	29 T. 8 South R. 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

OPERATOR CHANGE WORKSHEET

2. CDW 3. FILE

007

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	2/1/2003
FROM: (Old Operator):	TO: (New Operator):
N4235-Shenandoah Energy Inc	N2460-QEP Uinta Basin Inc
11002 E 17500 S	11002 E 17500 S
Vernal, UT 84078-8526	Vernal, UT 84078-8526
Phone: (435) 781-4341	Phone: (435) 781-4341
CA No.	Unit:

NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Confid
BASER WASH 6W-7-7-22	07	070S	220E	4304734837	•	Federal	GW	APD	C
GYPSUM HILLS 13HG-17-8-21	17	080S	210E	4304734723	13765	Federal	GW	DRL	С
OU GB 13W-10-8-22	10	080S	220E	4304734754	13774	Federal	GW	P	C
OU SG 10W-10-8-22	10	080S	220E	4304734764		Federal	GW	DRL	C
OU SG 15W-10-8-22	10	080S	220E	4304734765	13849	Federal	GW	DRL	C
OU GB 14W-10-8-22	10	080S	220E	4304734768	13781	Federal	GW	P	С
OU SG 16W-10-8-22	. 10	080S	220E	4304734784	13777	Federal	GW	P	С
OU SG 8W-15-8-22	15	080S	220E	4304734717	13819	Federal	GW	DRL	C
OU SG 9W-15-8-22	15	080S	220E	4304734718	13773	Federal	GW	P	C
OU SG 1W-15-8-22	15	080S	220E	4304734720		Federal	GW	APD	C
OU SG 2W-15-8-22	15	080S	220E	4304734721		Federal	GW	APD	C
OU SG 7W-15-8-22	15	080S	220E	4304734722		Federal	GW	APD	С
GB 5G-15-8-22	15	080S	220E	4304734876		Federal	OW	APD	С
OU GB 15G-16-8-22	16	080S	220E	4304734829		State	OW	DRL	
OU GB 6W-21-8-22	21	080S	220E	4304734755	13751	Federal	GW	P	C
GB 4G-21-8-22	21	080S	220E	4304734882		Federal	OW	APD	C
W IRON HORSE 2W-28-8-22	28	080S	220E	4304734883		Federal	GW	APD	C
OU GB 14SG-29-8-22	29	080S	220E	4304734743		Federal	GW	APD	C
OU GB 16SG-29-8-22	29	080S	220E	4304734744	13771	Federal	GW	DRL	C
OU GB 8WX-29-8-22	29	080S	220E	4304734884		Federal	GW	APD	С

OPERATOR CHANGES DOCUMENTATION

Enter	HAIC	411	CALI	HSUCH	11.5	1.5	 I C I C II

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 6/2/2003

(R649-8-10) Sundry or legal documentation was received from the NEW operator on:

The new company was checked on the Department of Commerce, Division of Corporations Database on: 6/19/2003

Is the new operator registered in the State of Utah: YES Business Number: 5292864-0151

If NO, the operator was contacted contacted on:

6.	(R649-9-2)Waste Management Plan has been received on:	IN PLACE	-
7.	Federal and Indian Lease Wells: The BLM and or the BI or operator change for all wells listed on Federal or Indian leases on:	A A	I the merger, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for v	vells listed on:	7/21/2003
9.	Federal and Indian Communization Agreements ("C The BLM or BIA has approved the operator for all wells listed with	•	n/a
10	O. Underground Injection Control ("UIC") The Division for the enhanced/secondary recovery unit/project for the water disposition.	= =	UIC Form 5, Transfer of Authority to Injec on: <u>n/a</u>
D.	ATA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	9/11/2003	-
2.	Changes have been entered on the Monthly Operator Change Spre	ad Sheet on:	9/11/2003
3.	Bond information entered in RBDMS on:	n/a	-
4.	Fee wells attached to bond in RBDMS on:	n/a	
	State well(s) covered by Bond Number:	965-003-032	
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024	-
	IDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	799446	
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by B	Sond Number	965-003-033
	The FORMER operator has requested a release of liability from their The Division sent response by letter on:	bond on: n/a	n/a
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contact of their responsibility to notify all interest owners of this change on:	ted and informed b	by a letter from the Division
CC	DMMENTS:		

Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

BUREAU OF LAND	5. Lease Serial No. UTU74493			
0 6 APPLICATION FOR PERMIT	6. If Indian, Allottee or Tribe Name			
Ia. Type of Work: 🛛 DRILL 🔲 REENTER	CONFIDENTIAL	7. If Unit or CA Agreement,	Name and No.	
lb. Type of Well: ☐ Oil Well Gas Well ☐ C		8. Lease Name and Well No. OU GB 14SG-29-8-22		
2. Name of Operator Contact SHENANDOAH ENERGY INC	t: JOHN BUSCH E-Mail: john.busch@questar.com	9. API Well No.	047-34743-00-2	
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078-8526	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Explor NATURAL BUTTES	ratory	
4. Location of Well (Report location clearly and in accord	lance with any State requirements.*)	11. Sec., T., R., M., or Blk. a	ind Survey or Area	
At surface SESW 867FSL 2003FWL		Sec 29 T8S R22E Me	er SLB	
At proposed prod. zone				
14. Distance in miles and direction from nearest town or pos 15 +/- MILES FROM RED WASH , UTAH	t office*	12. County or Parish UINTAH	13. State UT	
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well		
867' +/-	864.42	40.00		
18. Distance from proposed location to nearest well, drilling completed, applied for, on this lease, ft.	19. Proposed Depth	20. BLM/BIA Bond No. on file		
300' +/-	3625 MD	UT1237		
21. Elevations (Show whether DF, KB, RT, GL, etc. 4754 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS		
	24. Attachments	<u> </u>		
The following, completed in accordance with the requirements	of Onshore Oil and Gas Order No. 1, shall be attached to	this form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Sy. SUPO shall be filed with the appropriate Forest Service O 	Item 20 above). 5. Operator certification	ons unless covered by an existing	`	
25. Signature (Electronic Submission)	Name (Printed/Typed) JOHN BUSCH		Date 09/26/2002	
Title OPERATIONS				
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) HOWARD B CLEAVINGER II		Date 03/25/2003	
Title AFM FOR MINERAL RESOURCES	Office Vernal			
Application approval does not warrant or certify the applicant hoperations thereon. Conditions of approval, if any, are attached.	olds legal or equitable title to those rights in the subject le	ase which would entitle the appl	licant to conduct	

Additional Operator Remarks (see next page)

RECEIVED

Electronic Submission #14579 verified by the BLM Well Information System For SHENANDOAH ENERGY INC, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 09/30/2002 (02LW1870AE)

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

MAR 2 6 2003

email

DIV. OF OIL, GAS & MINING

Additional Operator Remarks:

Shenandoah Energy Inc. proposes to drill a well to 3625' to test the Sage Grouse. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 and 24 East.

See Onshore Order No. 1 attached

Please be advised that Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No. U-0969. The principal is Shenandoah Energy Inc. via surety as consent as provided for the $43\ CFR\ 3104.2$.

Revisions to Operator-Submitted EC Data for APD #14579

Operator Submitted

BLM Revised (AFMSS)

Lease:

UTU-74493

UTU74493

Agreement:

Operator:

SHENANDOAH ENERGY INC.

SHENANDOAH ENERGY INC

11002 EAST 17500 SOUTH VERNAL, UT 84078-8526 Ph: 435.781.4300

Fx: 435.781.4329

Admin Contact:

JOHN BUSCH OPERATIONS 11002 E. 17500 S. VERNAL, UT 84078 Ph: 435.781.4341 Fx: 435.781.4323

11002 E. 17500 S. VERNAL, UT 84078 Ph: 435.781.4341

Fx: 435.781.4323

E-Mail: jbusch@shenandoahenergy.com

JOHN BUSCH OPERATIONS 11002 EAST 17500 SOUTH VERNAL, UT 84078-8526 Ph: 435.781.4341

Fx: 435.781.4323

E-Mail: john.busch@questar.com

Tech Contact:

Well Name: Number:

OU GB

14SG-29-8-22

OU GB 14SG-29-8-22

Location:

State:

County: S/T/R:

ÜİNTAH

Sec 29 T8S R22E Mer SLB Surf Loc: SESW 867FSL 2003FWL

Field/Pool:

NATURAL BUTTES

ŬİNTAH

Sec 29 T8S R22E Mer SLB SESW 867FSL 2003FWL

NATURAL BUTTES

Bond:

UT-1237

UT1237

COAs Page 1 of 4 Well No.: OU GB 14SG-29-8-22

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Shenandoah Energy Inc.
Well Name & Number: OU GB 14SG-29-8-22
API Number: 43-047-34743
Lease Number: _UTU - 74493
Location: SESW Sec. 29 TWN: 08S RNG: 22E
Agreement: N/A

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 4 Well No.: OU GB 14SG-29-8-22

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the intermediate casing at least 200 ft. above the top of the Green River Formation, identified at $\pm 1,243$ ft.

COAs Page 3 of 4 Well No.: OU GB 14SG-29-8-22

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Shenandoah Energy, Inc. (Shenandoah) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Shenandoah personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Shenandoah employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah & Ouray Indian Reservation.

Shenandoah employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Shenandoah will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of-Way (ROW). Shenandoah shall receive written notification of authorization or denial of the requested modification. Without authorization, Shenandoah will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Shenandoah shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching construction of the pipeline. Shenandoah is to inform contractors to maintain construction of the pipelines within the approved ROW. Shenandoah is to consult with Chevron Pipeline regarding the crossing of their buried facilities by the access road and pipeline ROW this project shares with well 14W-29-8-22.

A corridor ROW, 30 feet wide and 880 feet long, was granted for the access road for the existing well 14W-29-8-22. The pipeline for this well will be placed in that corridor and the same new access road that serves that well will also be used for access to well 14SG-29-8-22.

Upon completion of the pertinent APD and ROW, Shenandoah will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion. When each pipeline has been constructed and completed as built descriptions will be filed with the Ute Tribal Energy & Minerals Department.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

COAs Page 4 of 4 Well No.: OU GB 14SG-29-8-22

Shenandoah will implement "Safety and Emergency Plan" and ensure plan compliance.

Shenandoah shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontology resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Shenandoah employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontology fossils. No significant cultural resources shall be disturbed.

Shenandoah will control noxious weeds on the well site and ROW. Shenandoah will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner to conserve fluids. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled then to approved, disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The pipeline ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads and on other existing roads then pulled into place with suitable equipment. Vehicles shall not use pipeline ROW as access roads unless specifically authorized.

Before the site is abandoned, Shenandoah will be required to restore the well site and ROW to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated, by reseeding all disturbed areas.

Form 3160-5 (August 1999)

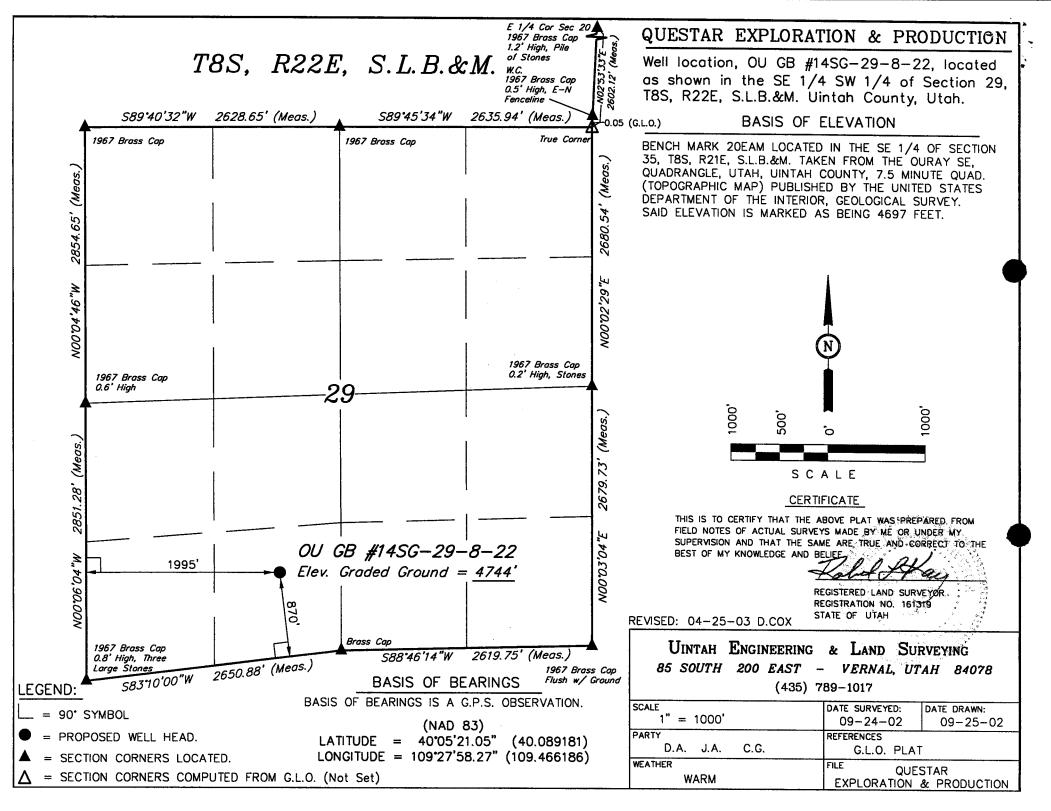
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

AND REPORTS ON WELLS

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000 5. Lease Serial No. UTU-74493

	SUNDRY NOTICES AND REPORTS ON W
	Do not use this form for proposals to drill or to re
008	abandoned well. Use form 3160-3 (APD) for such

8 Do not use this abandoned well	6. If Indian, Allottee or Tribe Name UTE TRIBE					
SUBMIT IN TRIF	PLICATE - Other instruc	ctions on reve	se side.		7. If Unit or CA/A	greement, Name and/or No.
Type of Well	er	The same		in the second se	8. Well Name and OU GB 14SG-	
Name of Operator SHENANDOAH ENERGY INC	RALEEN SEAF E-Mail: raleen.se			 API Well No. 43-047-3474 	3	
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No. (Ph: 435.781. Fx: 435.781.4		e)	10. Field and Pool NATURAL B	
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)			11. County or Pari	sh, and State
Sec 29 T8S R22E SESW 867F	FSL 2003FWL				UINTAH CO	UNTY, UT
12. CHECK APPR	OPRIATE BOX(ES) TO	O INDICATE N	IATURE OF	NOTICE, RE	PORT, OR OTI	HER DATA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		
☑ Notice of Intent	☐ Acidize	□ Deepe	n	☐ Production	on (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fractu		☐ Reclamat		☐ Well Integrity
☐ Subsequent Report	□ Casing Repair	_	Construction	☐ Recompl		Other
☐ Final Abandonment Notice	☐ Change Plans	_	nd Abandon		rily Abandon	
13. Describe Proposed or Completed Oper	☐ Convert to Injection	☐ Plug E		☐ Water Di		
	will be performed or provide operations. If the operation remandonment Notices shall be file all inspection.) noved this well spot eighth. 40, 08849 109,46548	the Bond No. on fi sults in a multiple ced only after all rec	e rig layout. T	A. Required subscompletion in a neding reclamation, The new footago proved by tah Division Gas and	equent reports shall sw interval, a Form have been complet ses y the	l be filed within 30 days 3160-4 shall be filed once
Name(Printed/Typed) RALEEN S		DOAH ENERGY	INC., sent to t	the Vernal	System AIRS ANALYST	
Traine(27 Maca 2) peak TITLE ELIVE	<u> </u>		11200			
Signature Kallen	Starle_		Date 05/08/2	2003		
	THIS SPACE FO	OR FEDERAL	OR STATE	OFFICE US	E	
Approved By			Title		Dat	e
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduction	table title to those rights in the		Office			
Fitle 18 U.S.C. Section 1001 and Title 43 U	J.S.C. Section 1212, make it a	crime for any perse	on knowingly and	d willfully to mak	e to any departmen	t or agency of the United





United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

in Reply Refer To: 3106 (UT-924)

July 21, 2003

Memorandum

To:

Yernal Field Office

From:

Chief, Branch of Minerals Adjudication

Subject:

Name Change Approval

Attached is an approved copy of the name change from BLM-Eastern States, which is recognized by the Utah State Office. We have updated our records to reflect:

The name change from Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated is effective July 23, 1999. The BLM Bond Number is ESB000024.

Mary Higgins

Acting Chief, Branch of Minerals Adjudication

Enclosure

- 1. Eastern States Letter
- 2. List of leases

cc:

MMS, James Sykes, PO Box 25165, M/S 357 B1, Denver CO 80225

State of Utah, DOGM, Earlene Russell (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

RECEIVED

JUL 2 9 2003

DIV. OF OIL, GAS & MINING

Exhibit of Leases

UTSL-065342	UTU-0825	UTU-65472	UTU-74971
UTSL-065429	UTU-0826	UTU-65632	UTU-74972
UTSL-066409-A	UTU-0827	UTU-67844	UTU-75079
UTSL-066446	UTU-0828	UTU-68217	UTU-75080
UTSL-066446-A	UTU-0829	UTU-68218	UTU-75081
UTSL-066446-B	UTU-0830	UTU-68219	UTU-75082
UTSL-066791	UTU-0933	UTU-68220	UTU-75083
UTSL-069330	UTU-0971	UTU-68387	UTU-75084
UTSL-070932-A	UTU-0971-A	UTU-68620	UTU-75085
UTSL-071745	UTU-01089	UTU-69001	UTU-75086
UTSL-071963	UTU-02025	UTU-70853	UTU-75087
UTSL-071964	UTU-02030	UTU-70854	UTU-75088
UTSL-071965	UTU-02060	UTU-70855	UTU-75102
	UTU-02148	UTU-70856	UTU-75103
UTU-046	UTU-02149	UTU-71416	UTU-75116
UTU-055	UTU-02510-A	UTU-72066	UTU-75243
UTU-057	UTU-09613	UTU-72109	UTU-75503
UTU-058	UTU-09617	UTU-72118	UTU-75678
UTU-059	UTU-09809	UTU-72598	UTU-75684
UTU-080	UTU-011225-B	UTU-72634	UTU-76278
UTU-081	UTU-011226	UTU-72649	UTU-75760
UTU-082	UTU-011226-B	UTU-73182	UTU-75939
UTU-093	UTU-012457	UTU- 73 443	UTU-76039
UTU-0116	UTU-012457-A	UTU-73456	UTU-76482
UTU-0558	UTU-018260-A	UTU-73680	UTU-76507
UTU-0559	UTU-022158	UTU-73681	UTU-76508
UTU-0560	UTU-025960	UTU-73684	UTU-76721
UTU-0561	UTU-025962	UTU-73686	UTU-76835
UTU-0562	UTU-025963	UTU-73687	UTU-77063
UTU-0566	UTU-029649	UTU-73698	UTU-77301
UTU-0567	UTU-65471	UTU-73699	UTU-77308
UTU-0568	UTU-65472	UTU-73700	UTU-78021
UTU-0569	UTU-103144	UTU-73710	UTU-78028
UTU-05 70	UTU-140740	UTU-73914	UTU-78029
UTU-0571	UTU-14219	UTU-73917	UTU-78214
UTU-0572	UTU-14639	UTU-74401	UTU-78215
UTU-06 29	UTU-16551	UTU-74402	UTU-78216
UTU-0802	UTU-28652	UTU-74407	UTU-80636
UTU-08 03	UTU-42050	UTU-74408	UTU-80637
UTU0804	UTU-43915	UTU-74419	UTU-80638
UTU0805	UTU-43916	UTU-74493	UTU-80639
UTU0806	UTU-43917	UTU-74494	UTU-80640
UTU0807	UTU-43918	UTU-74495	
UTU080 9	UTU-56947	UTU-74496	
UTU081 0	UTU-65276	UTU-74836	
UTU-082 3	UTU-65404	UTU-74842	•
UTU-08 24	UTU-65471	UTU- 7496 8	

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

FORM APPROVED

Budget Bureau No. 1004-0133
Expires: March 31, 1993
Designation and Serial No.

UTU74493

If Indian, Allottee or Tribe Name

Lease

		Ute Tribe
SUBM	IIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well Oil Gas Well Well Other	CONFIDENTIAL	N/A 8. Well Name and No.
2. Name of Operator		OU GB 14SG-29-8-22
3. Address and Telephone No	H ENERGY INC	9. API Well No. 43-047-34743
11002 E. 17500 S. VERNAL, UT 84078-8526 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	(801) 781-4341	10. Field and Pool, or Exploratory Area NATURAL BUTTES
SESW 867 FSL , 2003 FWL, SECTION 29, 7 890 /995	Γ8S, R22E	11. County or Parish, State UINTAH, UTAH
12. CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, O	R OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
n de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la co	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	Dispose Water
) Report results of multiple completion on Well letion or Recompletion Report and Log form.)
give subsurface locations and measured and true vertical depths for all r QEP Uinta Basin Inc. has need to change the interme Please see the attached 8 – point drilling program Accepta Utah D Oil, Gas a	ediate casing size from what was originally proposed 4 1/2" to 5 1/2". ed by the ivision of and Mining	lirectionally drilled,
Date: 9/3/ By:	Federal Approval Of This Action Is Necessary	AUG2 8 2003
	COPY SENT TO OPERATOR Date: 9-5-63 initiate: CHO	AUG 2 & 2003
14. I hereby certify that the foregoing joinue and correct. Signed Raleen Searle June Searle	Title REGULATORY AFFARIS ANALYST.	Date 8/25/03
(This space for Federal or State office use)		
Approved by:	Title	Date
Conditions of approval, if any		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and representations as to any matter within its jurisdiction.	willfully to make to any department or agency of the United States any false, fictitious or fraudulent	statements or



DRILLING PROGRAM

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Depth	Prod. Phase Anticipated
Surface	
2279'	
2909'	
3625'	
	Surface 2279' 2909'

2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas, or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	<u>Depth</u>
Oil/Gas	Sage Grouse	3625'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the State of Utah form OGC-8-X is acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right #36125 or where possible a fresh water line (poly pipe) will be laid in the access road to each location to supply fresh water for drilling purposes.

DRILLING PROGRAM

3. <u>Surface Ownership</u>

The well pad and access road are located on lands owned by the Ute Tribe.

4. Operator's Specification for Pressure Control Equipment:

- A. 3,000 psi W.P. Double Gate BOP or Single Gate BOP (schematic attached)
- B. Functional test daily
- C. All casing strings shall be pressure tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 70 percent of internal yield pressure of casing whichever is less. Tests shall be done at the time of installation, prior to drilling out and weekly. All tests shall be for a period of 15 minutes

5. **Casing Program** Depth Hole Size Csg Size Weight Type Surface 325' 12-1/4" 9-5/8" K-55 36lb/ft (new) Production 7 - 1/8" 5 1/2" J-55 15.5lb/ft (new) 3460' TD 4 - 3/4" 3625 Complete as Open Hole

6. Auxiliary Equipment

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually and or/PVT Flow Show
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes

If air drilling is used than the following will be used:

F. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.

DRILLING PROGRAM

- G. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').
- H. Compressor shall be tied directly to the blooie line through a manifold.
- I. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.
- 7. Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 9.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

- 8. Testing, logging and coring program
 - A. Cores none anticipated
 - B. DST none anticipated

Logging – Mud logging – 4500 to TD GR-SP-Induction Neutron Density MRI

C. Formation and Completion Interval: Green River interval, final determination of completion will be made by analysis of logs.
 Stimulation – Stimulation will be designed for the particular area of interest as encountered.

DRILLING PROGRAM

9. Cementing Program

<u>Casing</u> <u>Volume</u> <u>Type & Additives</u>

Surface 185 sxs Type 5 Bulk 2% calcium chloride 15.6 ppg, yield = 1.18

cf/sx. Fill to surface with 185 sxs calculated. Tail plug

used. Allowed to set under pressure

Production Lead/Tail oilfield type cement circulated in place.

Lead -218sxs Tail - 386 sxs

Cement Characteristics:

Tail slurry: Type 5 Bulk W/Rq 5.00, 16.8 ppg, yield =1.15. Fill to 3188'(±300' above top of Lower Sage Grouse).

Lead slurry: Stage 1 Type 5 Bulk 16% Gel .75% EX-1 8% HR-7 3% Salt, 11.0 ppg, yield = 3.81. Stage 2 50/50 POZ Bulk 2% Gel, 4% Halad-322,

2% Microbond-M, 5% Salt (BWOW), 2% Super

CBL W/Rq 5.50, yield = 1.25, 14.4 ppg.

10. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 1440.0 psi. Maximum anticipated bottom hole temperature is 140° F.

^{*}Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

	SEI	(N42	235) to	QEP (N24	60)				
well name	Sec	T	R	api DOGM	Entity		type	stat	\Box
OU SG 9W-15-8-22	15	080S	220E	4304734718	13773	Federal	GW	P	C
OU SG 1W-15-8-22	15	080S	220E	4304734720		Federal	GW	APD	C
OU SG 2W-15-8-22	15	080S	220E	4304734721		Federal	GW	APD	C
OU SG 7W-15-8-22	15	080S	220E	4304734722		Federal	GW	APD	C
GYPSUM HILLS 13HG-17-	17	080S	210E	4304734723	13765	Federal	GW	DRL	C
OU GB 14SG-29-8-22	29	080S	220E	4304734743		Federal	GW	APD	\mathbf{C}
OU GB 16SG-29-8-22	29	080S	220E	4304734744	13771	Federal	GW	DRL	C
OU GB 13W-10-8-22	10	080S	220E	4304734754	13774	Federal	GW	P	C
OU GB 6W-21-8-22	21	080S	220E	4304734755	13751	Federal	GW	P	C
OU SG 10W-10-8-22	10	080S	220E	4304734764		Federal	GW	DRL	C
OU SG 15W-10-8-22	10	080S	220E	4304734765	13849	Federal	GW	DRL	C
OU GB 14W-10-8-22	10	080S	220E	4304734768	13781	Federal	GW	P	C
OU SG 16W-10-8-22	10	080S	220E	4304734784	13777	Federal	GW	P	C
OU GB 15G-16-8-22	16	080S	220E	4304734829		State	OW	DRL	
BASER WASH 6W-7-7-22	07	070S	220E	4304734837		Federal	GW	APD	C
GB 5G-15-8-22	15	080S	220E	4304734876		Federal	OW	APD	C
GB 4G-21-8-22	21	080S	220E	4304734882		Federal	OW	APD	C
W IRON HORSE 2W-28-8-2	28	080S	220E	4304734883		Federal	GW	APD	C
OU GB 8WX-29-8-22	29	080S	220E	4304734884		Federal	GW	APD	C
GB 7W-36-8-21	36	080S	210E	4304734893		State	GW	APD	
GB 3W-36-8-21	36	080S	210E	4304734894	13791	State	GW	DRL	
NC 8M-32-8-22	32	080S	220E	4304734897		State	GW	APD	
NC 3M-32-8-22	32	080S	220E	4304734899		State	GW	APD	П
N DUCK CREEK 3M-27-8-2	27	080S	210E	4304734900		Federal	GW	APD	C
N DUCK CREEK 9M-22-8-2	22	080S	210E	4304734901		Federal	GW	APD	C
N DUCK CREEK 11M-22-8-	22	080S	210E	4304734902		Federal	GW	APD	C
NDC 10W-25-8-21	25	080S	210E	4304734923		Federal	GW	APD	C
GB 5W-36-8-21	36	080S	210E	4304734925	13808	State	GW	DRL	
GB 4W-36-8-21	36	080S	210E	4304734926		State	GW	APD	
WV EXT 1W-17-8-21	17	080S	210E	4304734927		Federal	GW	APD	C
WV EXT 8W-17-8-21	17	080S	210E	4304734929	13792	Federal	GW	DRL	C
NDC 11M-27-8-21	27	080S	210E	4304734952	13809	Federal	GW	DRL	C
NDC 9M-27-8-21	27	080S	210E	4304734956		Federal	GW	APD	C
NDC 1M-27-8-21	27	080S	210E	4304734957		Federal	GW	APD	C
NDC 15M-28-8-21	28	080S	210E	4304734958		Federal	GW	APD	C
NC 11M-32-8-22	32	080S	220E	4304735040		State	GW	NEW	
RED WASH U 34-27C	27	070S	240E	4304735045		Federal	GW	APD	C
WRU EIH 10W-35-8-22	35	080S	220E	4304735046	13544	Federal	GW	DRL	C
WRU EIH 9W-26-8-22	26	080S	220E	4304735047		Federal	GW	APD	C
WRU EIH 15W-26-8-22	26	080S	220E	4304735048		Federal	GW	APD	C
WRU EIH 1W-35-8-22	35	080S	220E	4304735049		Federal	GW	APD	C
WRU EIH 9W-35-8-22	35	080S	220E	4304735050		Federal	GW	APD	C
WRU EIH 7W-35-8-22	35	080S	220E	4304735051		Federal	GW	APD	C
WRU EIH 2W-35-8-22	35	080S	220E	4304735052		Federal	GW	APD	C

2

	0	Tr.	D	DOCM	The		1	Totat	\top
well_name	Sec	T	R	api DOGM	Entity	E. L.	type	stat	-
WV 14W-4-8-21	04	0808	210E	430473.4040		Federal	GW	APD	C
WV 16W-4-8-21	04	080S	210E	4304734041	12007	Federal	GW	APD	C
WV 5W-36-7-21	36	070S	210E	4304734099	13807	State	GW	DRL	C
WV 16W-31-7-22	31	070S	220E	4304734257		Federal	GW	APD	C
RED WASH 16W-19-7-22	19	070S	220E	4304734258		Federal	GW	APD	15
WV 9W-16-7-21	16	070S	210E	4304734324	<u> </u>	State Federal	GW GW	APD APD	+
GH 6W-20-8-21	20	080S	210E 210E	4304734331	12766	Federal	GW	PA	C
WV 10W-23-8-21	23	080S 080S	210E	4304734341	13/00	Federal	GW	APD	C
WV 11W-23-8-21 WV 13W-23-8-21	23	080S	210E	4304734344		Federal	GW	APD	C
WV 14W-23-8-21	23	080S	210E	4304734344		Federal	GW	APD	C
WV 15W-23-8-21	23	080S	210E	4304734345		Federal	GW	APD	$\frac{1}{C}$
WV 7W-31-7-22	31	070S	220E	4304734340		Federal	GW	APD	C
WV 9W-30-7-22	30	070S	220E	4304734379		Federal	GW	APD	C
WV 10W-25-7-21	25	070S	210E	4304734381		Federal	GW	APD	C
WV 10W-25-7-21	26	070S	210E	4304734383		Federal		APD	$\frac{c}{c}$
WV 10W-20-7-21 WV 14W-30-7-22	30	070S	220E	4304734384	13750	Federal		DRL	C
WV 14W-30-7-22 WV 15W-27-7-21	27	070S	210E	4304734385	13730	Federal		APD	C
GH 8W-20-8-21	20	080S	210E	4304734393		Federal	GW	APD	C
SU PURDY 3W-30-7-22	30	070S	220E	4304734394			GW	APD	C
STIRRUP UNIT 10G-5-8-22		080S	220E	4304734396		Federal	<u></u>	APD	C
WV 10W-35-7-21	35	070S	240E	4304734397		Federal	GW	APD	C
WV 16G-6-8-22	06	080S	220E	4304734404		Federal	ow	APD	$\frac{1}{C}$
SU 4W-26-7-21	26	070S	210E	4304734408	· · · · · · · · · · · · · · · · · · ·	Federal		APD	$\frac{1}{C}$
STIRRUP U 12W-6-8-22	06	080S	220E	4304734449			GW	APD	C
STIRRUP U 10W-6-8-22	06	080S	220E	4304734451	}		GW	APD	C
STIRRUP U 8W-5-8-22	05	080S	220E	4304734453	-	Federal	GW	APD	C
STIRRUP U 6W-5-8-22	05	080S	220E	4304734454		Federal		APD	C
WV EXT 10W-17-8-21	17	080S	210E	4304734561			GW	P	C
STIRRUP U 7G-5-8-22	05	080S	220E	4304734609		Federal	OW	APD	C
STIRRUP U 9G-5-8-22	05	080S	220E	4304734610			OW	APD	C
STIRRUP U 9G-6-8-22	06	080S	220E	4304734611		Federal	OW	APD	C
OU GB 10W-16-8-22	16	080S	220E	4304734616		State	GW	APD	C
OU GB 14W-16-8-22	16	080S	220E	4304734619		State	GW	APD	C
OU GB 16W-20-8-22	20	080S	220E	4304734633			GW	APD	C
OU WIH 15W-21-8-22	21	080S	220E	4304734634		Federal	GW	APD	C
OU GB 8W-17-8-22	17	080S	220E	4304734647		Federal	GW	APD	C
OU GB 11W-15-8-22	15	080S	220E	4304734648	13822	Federal	GW	DRL	C
OU GB 16W-16-8-22	16	080S	220E	4304734655	13815	State	GW	DRL	C
OU GB 1W-16-8-22	16	080S	220E	4304734656		State	GW	APD	C
OU GB 8W-16-8-22	16	080S	220E	4304734660	13769	State	GW	DRL	C
OU GB 3W-15-8-22	15	080S	220E	4304734677		Federal	GW	APD	C
OU GB 4W-21-8-22	21	080S	220E	4304734685	13772	Federal	GW	P	C
OU WIH 2W-21-8-22	21	080S	220E	4304734687	13837	Federal	GW	PA	C
OU GB 9W-16-8-22	16	080S	220E	4304734692		State	GW	APD	C
OU WIH 1W-21-8-22	21	080S	220E	4304734693		Federal	GW	APD	C
OU GB 7G-19-8-22	19	080S	220E	4304734694		Federal	OW	APD	C
OU GB 5G-19-8-22	19	080S	220E	4304734695	13786	Federal	OW	P	C
OU GB 8W-20-8-22	20	080S	220E	4304734706		Federal	GW	APD	С
OU SG 14W-15-8-22	15	080S	220E	4304734710	13821	Federal	GW	DRL	С
OU SG 15W-15-8-22	15	080S	220E	4304734711	13790	Federal	GW	DRL	С
OU SG 16W-15-8-22	15	080S	220E	4304734712	13820	Federal	GW	DRL	C
OU SG 4W-15-8-22	15	080S	220E	4304734713		Federal	GW	DRL	C
OU SG 12W-15-8-22	15	080S	220E	4304734714	_	Federal	GW	DRL	C
OU SG 5W-15-8-22	15	080S	220E	4304734715		Federal	GW	APD	C
OU SG 6W-15-8-22	15	080S	220E	4304734716		Federal	GW	PA	C
OU SG 8W-15-8-22	15	080S	220E	4304734717		Federal	GW	DRL	C

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

Λ	4	n	
11	- 1	W	

BUREAU OF LAND MANAGEMENT

Expires: March 31, 1993

FORM APPROVED

Budget Bureau No. 1004-0135

Üs	e "APPLICATION FO	OR PERMIT" for such p	roposals	6. If Indian, Allottee or Tribe Name UTE TRIBE
	SUBMIT IN T	PIPI ICATE		7. If Unit or CA, Agreement Designation
ype of Well	SUBMIT 21 7		one y series of	N/A
Oil Gas			JENTIAL	
Well X Well O	lber	W OITI IL	/ beat V I il Blass	8. Well Name and No.
une of Operator		,		OU GB 14SG-29-8-22
EP UINTA BASIN, INC.			· · · · · · · · · · · · · · · · · · ·	o. API Well No.
kiress and Telephoru No. 1902 E. 17500 S. VERNAL, UT	\$4078_8526		(435) 781-4341	43-047-34743 10. Field and Fool, or Exploratory Area
cerion of Well (Footage, Sec., Y., R., M., or			(100) / 0.14044	NATURAL BUTTE
70' FSL, 1995' FWL,SES\	V. SECTION 29, T8S.	R22E		11. County or Parish, State
				UINTAH, UTAH
		TO INDICATE NATURE		, OR OTHER DATA
TYPE OF SUBMISSIO	N		TYPE OF ACTION	
X Notice of Intent	1 1 1	Abandonment		Change of Plans
	£	Recompletion		New Construction
Supanguent Report		Plugaing Back	_	Non-Rousing Fracturing
			<u> </u>	<u></u>
		Casing Repair	1	Water Shut-Off
Final Ahandonmens Notice		Aftering Casing	_	Conversion to Injection
		X Other APD Extension		Dispase Water
and the second		A ALL AND ANTIGUE		need Warner remitte of mailtele controls for the Mil
			Col	ote) Report results of multiple completion on W appletion or Recompletion Report and Log form.
scribe Proposed or Completed Operations (C e subsurface locations and measured and true	early state all portinent details, and gi	we pertinent dates, including estimated date	of starting any proposed work. If well i	a directionally drilled.
EP Uinta Basin, Inc. hereby req	Rests a one year extension	from approval date on the O	U GB 14SG-29-8-2 2.	
	$ \mathbf{x} + 1 \cdot \frac{1}{2} \mathbf{x} ^2 + 1 \cdot \frac{1}{2} \mathbf{x} ^2 + \frac{1}{2} $			
	e juli 🏰 i ja			
	Ar	proved by the		e e e e e e e e e e e e e e e e e e e
	- 1 is	tah Division Of	- 100 年 - 200 年 - 200 年 - 100 年 - 100 年	
	Oil.	Gas and Mining		No. 10
	The state of the s	1150 50 1	A:	
COPY SENT TO OPERATOR	Date:	-90 J	- 	
Date: 11-3-03	By:	Jan Jan		
initials: (5)(D				
		10		E
roby cortify that the foregoing of true and corted RALEEN SEARLE		B		
LODA COLUMN TOTAL TOTAL MANAGEMENT ALTHOUGH OCA	19 ⁹⁴ 4 4 4 4 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1	Title REGULATORY AF		Date 10/29/03

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:

43-047-34743

	OU GB 14SG-29-8-			
Location:	SESW, SECTION		10	
	mit issued to: Permit Issued:	QEP UINTA BASIN, IN	IC.	
Date Original	remmi issueu.	312312003		
			on the property as permit	tted
			s not require revision.	
approved appr	,		· · ·	
Following is a verified.	checklist of som	e items related to the	e application, which shou	ıld be
	rivate land, has t en updated? Yes		ed, if so, has the surface	•
agreement bet	sii upuateu : Tes	, L 140 E		
		the vicinity of the pro ents for this location?	pposed well which would Yes⊡No⊡	affect
Has there been	n anv unit or oth	er agreements put in	place that could affect t	he
		proposed well? Yes□		
	b	4- 4b	including ownership, or r	iaht
		proposed location? Y	including ownership, or ri ∕es⊡ No Ø	igrit-
or way, willow		,, ,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Has the approv	ved source of wa	ater for drilling chang	ed? Yes□No☑	
Have there be	en anv physical	changes to the surfa	ce location or access rou	ute
			discussed at the onsite	
evaluation? Ye	es□No☑			
Is bonding still	in place, which	covers this proposed	l well? Yes ⊠No □	
	\cap			
Kalaa	1 Jemile		10.29.03	
Signature	<u> </u>		Date	
_				
Title: REGULA	TORY AFFAIRS A	NALYST		
				RECEIVED
Representing:	QEP UINTA BAS	IN, INC.		OCT 3 0 2003
				001202003

State of Utah Division of Oil, Gas and Mining

ENTITY ACTION FORM - FORM 6

OPERATOR ACCT. No. N-2460

OPERATOR: ADDRESS:

QEP Uinta Basin, Inc. 11002 East 17500 South

Vernal, Utah 84078-8526

(435)781-4300

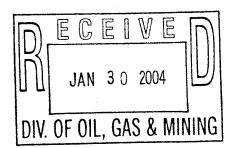
Spud Date Effective Date QQ SC RG County **New Entity API Number** Well Name TP Action Current Code Entity No. No. OU GB 14SG 29 8 22 1/15/04 43-047-34743 **SESW** 29 **8S 22E Uintah** 2/9/04 WELL 1 COMMENTS: GREL CONFIDENTIAL WELL 2 COMMENTS: WELL 3 COMMENTS: **WELL 4 COMMENTS:** WELL 5 COMMENTS:

ACTION CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected

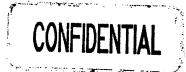
(3/89)



Signature

Clerk Specialist 1/29/04
Title Date

Phone No. (435)781-4342



Form 3160-5 (August 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Evniree: November 30, 2000

OMB NO	. 1004-0135
Expires: Nov	ember 30, 20

n	1	9
17		_

Bı	UREAU OF LAND MANAGE	EMENT			5. Lease Serial No.	
	NOTICES AND REPORT is form for proposals to dr				UTU-74493	
abandoned wel	II. Use form 3160-3 (APD)	for such p	roposals.		6. If Indian, Allottee of UTE TRIBE	
SUBMIT IN TRI	PLICATE - Other instruction	ons on reve	erse side.		7. If Unit or CA/Agree	ment, Name and/or No.
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Oth	ner	CONF	IDENTIA		8. Well Name and No. OU GB 14SG 29 8	3 22
2. Name of Operator QEP UINTA BASIN, INC.		AHN CALD\ Mail: dahn.ca	WELL ildwell@questar.c	om	9. API Well No. 43-047-34743	
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	I P	b. Phone No. Ph: 435.78 x: 435.781)	10. Field and Pool, or NATURAL BUT	Exploratory FES
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description)		· · · · · · · · · · · · · · · · · · ·		11. County or Parish, a	and State
Sec 29 T8S R22E SESW 867	FSL 2003FWL				UINTAH COUN	ry, ut
12. СНЕСК АРРЕ	ROPRIATE BOX(ES) TO I	NDICATE	NATURE OF 1	NOTICE, RI	EPORT, OR OTHER	R DATA
TYPE OF SUBMISSION			TYPE O	FACTION		
☐ Notice of Intent	☐ Acidize	☐ Deep	en	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
Notice of Intent	☐ Alter Casing	☐ Fract	ure Treat	□ Reclam	ation	□ Well Integrity
☑ Subsequent Report	Casing Repair	Construction Recompl		lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Well Spud
	☐ Convert to Injection	Back	☐ Water I	Pisposal		
following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi This well was spud on 1/15/04 338'. Ran 8 jts 9-5/8" K-55 36 Cemented surface csg w/ 150	andonment Notices shall be filed on all inspection.) Rat Hole Rig set 16' of 14 # casing to 324.30'.	only after all r	equirements, includ	ing reclamation	new interval, a Form 3161, have been completed, ε	J-4 shall be filed once and the operator has
					e de la composition della comp	manner of the transport
					FEB 0	2 2004
				·	DIV. OF OIL,	GAS & MINING
14. I hereby certify that the foregoing is	Electronic Submission #273		by the BLM Wel NC., sent to the		System	
Name (Printed/Typed) DAHN CA	LRWELL 0		Title AUTHO	RIZED REF	PRESENTATIVE	
Signature Delectronic S	Submission well		Date 01/29/2	004		
	THIS SPACE FOR	FEDERA	L OR STATE	OFFICE U	SE	
Approved By			Title			Date
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	titable title to those rights in the su		Office			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent:	U.S.C. Section 1212, make it a cristatements or representations as to	me for any pe any matter wi	rson knowingly and thin its jurisdiction.	willfully to m	ake to any department or	agency of the United

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **



Form 3160-5 (August 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No. UTU74493

013

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

abandoned well. Use form 3160-3 (APD) for such proposals

6. If Indian, Allottee or Tribe Name

3 abandoned wel	l. Use form 3160-3 (API	D) for such p	oroposals.		6. If Indian, Afforce of	Tibe Name
SUBMIT IN TRII	PLICATE - Other instruc	tions on rev	verse side.		7. If Unit or CA/Agreen	ment, Name and/or No.
Type of Well Oil Well	er	COM	FIDENTIA		8. Well Name and No. OU GB 14SG 29 8	22
2. Name of Operator QEP UINTA BASIN INC	Contact:	ANN PETRII E-Mail: ann.pe	≺ etrik@questar.com		9. API Well No. 43-047-34743	
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No Ph: 435.78 Fx: 435.78			10. Field and Pool, or E NATURAL BUTT	
4. Location of Well (Footage, Sec., T.)			11. County or Parish, a	nd State
Sec 29 T8S R22E SESW 867 1	-SL -2003 FWL				UINTAH COUNT	Y, UT
12. CHECK APPR	OPRIATE BOX(ES) TO) INDICATE	E NATURE OF N	NOTICE, RI	EPORT, OR OTHER	DATA
TYPE OF SUBMISSION			ТҮРЕ ОГ	ACTION		
☐ Notice of Intent	☐ Acidize	□ Dee	epen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fra	cture Treat	☐ Reclam	ation	☐ Well Integrity
Subsequent Report	☐ Casing Repair	☐ Nev	v Construction	☐ Recomp	olete	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plu	g and Abandon	☐ Tempor	arily Abandon	Production Start-up
	☐ Convert to Injection	☐ Plu	g Back	☐ Water I	Disposal	
determined that the site is ready for fi		l.			REC	CIVED
					MAR (2 2004
					DIV. OF OIL,	DAS & MINING
14. I hereby certify that the foregoing is	Electronic Submission #		by the BLM Well		. 	
Name(Printed/Typed) ANN PETF	RIK -		Title ADMINI	STRATIVE	CONTACT	
Signature (Electronic S	ubmission)		Date 02/23/2	004		
	THIS SPACE FO	R FEDERA	AL OR STATE	OFFICE U	SE	
Approved By			Title			Date
Conditions of approval, if any, are attached sertify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in the		Office			
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a tatements or representations as	crime for any p to any matter w	erson knowingly and vithin its jurisdiction.	willfully to m	ake to any department or a	agency of the United

014

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB No. 1004-0137 Expires: November 30, 2000

Bort		
WELL COMPLETION OR RECOMPLETION	N REPORT	AND LOG
WELL COMPLETION ON NECES		

	BUR	EAU OF	LAND M	IANAGEM	ENT REPORT	AND LOG	†	5. Lease Serial No. UTU-74493	
ELL COM								6 If Indian, Allottee	or Tribe Name
			_			Back Diff.	Resvr.	7. Unit or CA Agree	ment Name and No.
C	ther		C	ontact: DAH	N F CALDWE	LL stor con	n	8. Lease Name and OU GB 14SG	29 8 22
BASIN, INC	·			E-M	ail: dann.caidv	(include area cod	le)	9. API Well No.	43-047-35076
002 E. 1750C RNAL, UT 8	4078	- I- and in a	ccordanc	with Feder		4.		I NATURAL BU	1150
Vell (Report lo 8 <i>90</i> 858 West	cation cle	FWL		ee- (Location	cy/ L 5-13	5-03		, or Block and Survey 9 T8S R22E Mer SLB
interval report	ed below	ຼSESW 8	67FSL 24	03F WL				12. County or Pari UINTAH	sh 13. State UT
h SESW	FSL-20	103FWL	D. Reach	eđ	16. Date	Completed	o Prod	17 Elevations (DE	F, KB, RT, GL)* GL
ed 		13. Date 1	2004		02/1	6/2004		enth Bridge Plug Set:	MD
T. T. T. T. T. T. T. T. T. T. T. T. T. T	7D	3546	ì		D.: MD TVD		i		TVD Yes (Submit analysis)
ric & Other M	echanical	Logs Run (Submit co	py of each)		1 33/	a. DCT rui	No C	Yes (Submit analysis) Yes (Submit analysis)
Liner Record	(Report al	l strings set	in well)		Suga Camente	No. of Sks. &	& Slum	ry Vol. Cement To	op* Amount Pulled
			Top (MD)	(MD)	Depth	Type of Ceme	150 (B	BBL)	
		36.0 15.5					310		
5.500	J-55	10.0				 			
				<u> </u>	<u> </u>			Donth Set (M)	D) Packer Depth (MD)
) Pack	er Depth (M	(D) S	ize Der	th Set (MD)	Packer Depth (M	(D) S12	Depth set (
33	96			20			Six	No. Holes	Perf. Status
mation	1	Тор			Perfora	ted Interval 3448 TO 35		<u> </u>	OPEN HOLE
OPEN HO	LE	3	448	3040					
									RECEIVED
acture, Treatm	ent, Ceme	ent Squeeze	Etc.			Amount and Typ	pe of Mater	ial	L/AV a - service
		-							MAY 2 5 2004
								DIV	OF OIL, GAS & MINIM
								Production Method	
Test Date	A Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL 1.9	Oil Gravity Corr. API	Gas Gravity		OWS FROM WELL
	24		Oil	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status		sample in the company and a
02/21/2004 Tbg, Press.	Csg.	24 Hr.			1	1	PGV	V	
Tbg. Press. Flwg. 334 SI	Press. 450.0	24 Hr. Rate	BBL	Mici		1		3 3 3 3	
Tbg. Press. Flwg. 334 SI	450.0 1 B	Rate	BBL	Gas	Water BBL	Oil Gravity Con. API	Gas Gravity	Production Method	PERIOD
Tbg. Press. Flwg. 334 SI	Press. 450.0	Rate	BBL		Water BBL Water				PERIOD EXPIRED 2-16-05
	Doil W pletion Some passin, INC 2002 E. 17500 RNAL, UT 8 Vell (Report lot SESW 367F interval report the SESW 367F interval report the SESW 367F interval report Size/Grade 9.625 5.500 Record repth Set (MD 33 g Intervals mation OPEN HC acture, Treatm Depth Interval	pletion New Wes Other BASIN, INC. DOZ E. 17500 S. RNAL, UT 84078 Vell (Report location cle SESW 867FSL 2003 interval reported below th SESW 967FSL-20 acture, Treatment, Ceme Depth Interval Sizel Company C	Oil Well Gas Well pletion New Well Well pletion New Well Well Other Tator BASIN, INC. DO2 E. 17500 S. RNAL, UT 84078 Vell (Report location clearly and in a SESW 867FSL 2003FWL interval reported below SESW 867FSL 2003FWL A SESW 867FSL 2003FWL TO 1/31/2 A SESW 867FSL 2003FWL TO 1/31/2 A SESW 867FSL 2003FWL A SESW 867FSL A SESW 867FSL 2003FWL A SESW 867FSL Dil Well Gas Well Dry pletion New Well Work Over Other Tator Cr. Doz E. 17500 S. RNAL, UT 84078 Well (Report location clearly and in accordance SESW 867FSL 2003FWL interval reported below SESW 867FSL 2003FWL ed 15. Date T.D. Reach 01/31/2004 The MD 3546 19. How interval reported below SESW 867FSL 2003FWL ed 15. Date T.D. Reach 01/31/2004 TVD Tic & Other Mechanical Logs Run (Submit continuer Record (Report all strings set in well) Size/Grade W1. (#fi.) Top (MD) 9.625 K55 36.0 5.500 J-55 15.5 Gaintervals Top Backer Depth (MD) Says Gaintervals Top Backer Depth (MD) Says Gaintervals Top Backer Depth Interval Aacture, Treatment, Cement Squeeze, Etc.	Oil Well	Oil Well S Gas Well Dry Other Deepen Plug Other Deepen Deepen Plug Other Deepen Plug Other Deepen Plug Other Oth	Oil Well Sa Gas Well Dry Other Plug Back Diff. Other Deepen Plug Back Diff. Other Median Deepen Plug Back Diff. Other No. (include area code Plug Add Deepen Plug Back Deepen Deepen Plug Back Deepen Deepen Plug Back Deepen Dee	Oil Well Gas Well Dry Other Plug Back Diff. Resvr. Oil Well Work Over Deepen Plug Back Diff. Resvr. Other Shew Well Work Over Deepen Plug Back Diff. Resvr. Other Shew Well Work Over Deepen Plug Back Diff. Resvr. Other Shew Well Work Over Deepen Plug Back Diff. Resvr. Other Shew Well Work Over Deepen Plug Back Diff. Resvr. Other BASIN, INC. Short Shew Well Completed Shew Well Completed Short Oil Well		

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #30883 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **



	tion - Interva	ll C Hours	Test	Oil	Gas	Water	Oil Gravity Corr. API	Gas Gravity	Production Method	
First iced	Test Date	Tested	Production	BBL	MCF	BBL	Con. Ar i			
e	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Sta	tus	
. Deadu	SI ction - Interv	al D		I					Production Method	
First uced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort, API	Gas Gravity		
ke	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well St	atus	
Disnos	SI sition of Gas(Sold, used	for fuel, ven	ted, etc.)			<u> </u>			
SOLD)								31. Formation (Log) Ma	arkers
Show tests, i	ary of Porous all important including dep coveries.	zones of p	orosity and tested, cush	contents th	ereof: Corec ime tool ope	d intervals an in, flowing ar	d all drill-stem ad shut-in pressure	s		Тор
			Тор	Botto		Descript	tions, Contents, etc	:.	Name	Meas. Dep
	litional remar	L. Galid	a plugging D	mcedure):					GREEN RIVER MAHOGANY	2265 2875
CO INC Cel Op 33. Cir	NFIDENTIA	L. DO Note that the second of	or RELEA: g w/ 210 s> 48' - 3546'. ts: Logs (1 full s	SE WELL AS HIFIII M	od Lead &	100 sxs 50/	OUT PERMISSI 50 Pozmix Tail. logic Report a Analysis		QEP, UINTA BASIN, 3. DST Report 7 Other:	4. Directional Survey
E	entary Notice	o rot brag								attached instructions):

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

FIELD: NATURAL BUTTES	c: 4741' KBE: 4755'	Spud Date: 01/15/04 etion Date: 2/16/04
*	TD: 3546' OH PBTD: 3379'	Current Well Status: Flowing Gas Well
Well: OU GB 14SG 29 8 22 Location: SESW, 867' FSL, 2003' FWL	1101 35 10 611 15 15 15 15	Reason for Pull/Workover:
S29-T8S-R22E	API#: 43-047-34743	Initial Completion - Open Hole Gas Well
Uintah County, Utah		
Wel	lbore	The Austral Patrille
Sche	ematic	Tubing Landing Detail: Description Size Footage Depth
		KB 15.00 15.00
Surface casing		108 Jts 2-7/8" Tbg 2 7/8" 3,349.20 3,364.20 2-7/8" PSN2-7/8" PSN 2 7/8" 1.07 3,365.27
Size: 9-5/8" Weight: 36#		1 Jt 2-7/8" Tbg 2 7/8" 30.76 3,396.03
Grade: K-55		2-7/8" Pinned NC2-7/8" Pinned NC 2 7/8" 0.44 3,396.47 2 7/8" 3,396.47
Cmtd w/ 150 sxs Class 'A'		
Hole size: 12-1/4"		EOT @
Set @ 324'KB		TUBING INFORMATION
		Condition:
¥-	Se	New: Used: X Rerun: Grade: J-55 Yellow/Blue Band
end in the control of	TOC @ 1800'	Weight (#/ft): 6.5#
EXCLUDED PERFS	OPEN PERFS	Custom Red Details
		Sucker Rod Detail: Size #Rods Rod Type
Section 1		
		Rod Information
		Condition: New Used: Rerun:
		New: Used: Rerun: Grade:
son and the second		Manufacture:
obstance in the control of the contr		Pump Information:
		API Designation
3. de 20		Example: 25 x 150 x RHAC X 20 X 6 X 2
		Pump SN#: Original Run Date:
		RERUNNEW RUN
		ESP Well Flowing Well
		Cable Size: SN @ 3365 '
		Pump Intake @ PKR @ 3396 ' End of Pump @ 'EOT @ 3396 '
		Wellhead Detail: Example: 7-1/16" 3000#
in the state of th		Other: No _X
Exist and the second se		
interest and		SUMMARY Ran CBL/VDL/GR log from 3345' to 25' with top of cement est at 1800'. Start drilling open hole at 3448'
		and drilled open hole to 3546' at an avg rate of 2-1/2 minutes per foot with swivel RPM at 24 and pumping at 2-1/2 BPM with rig pump thru the mud motor. RIH w/ production string as follows: Finned
2.25		2-7/8" NC: 1 it: SN and 108 its of that. All that is yellow/blue band 2-7/8" EUE 8rd J-55 6.5# Used Edg.
en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de		Land tog tail at 3396'. SN at 3364' KB. Final report of completion on 2/16/04. NOTE: Tog in the well is 2-7/8" with surface wellhead equipment of 2-3/8". Do not drop a 2-3/8"
		NOTE: Tog it the west 5 2-7/6 with suitable west each each each each each each each each
	- NI - 1 - 0 - 2200	Tbg Detail: Pinned Notch collar; 1 jt; SN; 108 jts to surface. All tbg is inspected J-55 6.5 ₽. Tbg tail @ 3396' and SN @ 3364' KB depths. Tbg is screwed into B-1 adapter. No hanger in the hole.
	F Nipple @ 3396 EOT @ 3396	
Account of the control of the contro		ONSICP = 50#. C/O to PBTD @ 3379' @ FC. Land prod tubing w/ EOT @ 3396'. Swabbed & kickoff well and test on 16/64" choke w/ STTP = 1375 psig, SICP = 1375 psig. TWOTP.
	3448' - 3546' Open Hole	IPF (2/21/04) 397 MCFPD, 0 BOPD, 1.9 BWPD on 13/64" choke w/ FTP = 334 psig, SICP = 450 psig.
S. S. S. S. S. S. S. S. S. S. S. S. S. S		First production on 2/17/04.
Production Casing		
Size: 5-1/2"		
Weight: 15.5# Grade: J-55		
Cmtd w/ 310 sxs	PBTD @ 3379' FC	
Set @ 3424' Hole size: 7-7/8"	L TD @ 3546' OH	
ST. SAN		
Prepared By: Dahn Caldwell	Date: 2/17/04	

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

1. DJJ 2. CDW

Change of Operator (Well Sold) X - Opera				ator Nam	e Change/Me	rger					
The operator of the well(s) listed below has chang	ged, effectiv	e:	1/1/2007								
FROM: (Old Operator): N2460-QEP Uinta Basin, Inc. 1050 17th St, Suite 500 Denver, CO 80265			TO: (New Operator): N5085-Questar E&P Company 1050 17th St, Suite 500 Denver, CO 80265								
Phone: 1 (303) 672-6900			Phone: 1 (303) 672-6900								
CA No.			Unit:								
WELL NAME	SEC TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS				
SEE ATTACHED LISTS			*								
OPERATOR CHANGES DOCUMENTA Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Departm 4a. Is the new operator registered in the State of U	s received f s received f nent of Cor	rom the	NEW operator	r on: Corporation	4/19/2007 4/16/2007 s Database on: 764611-0143		1/31/2005				
4a. Is the new operator registered in the State of U 5a. (R649-9-2)Waste Management Plan has been re-			- IN PLACE	ioci.	704011-0143						
5b. Inspections of LA PA state/fee well sites compl			n/a	_							
5c. Reports current for Production/Disposition & S		n/a	_								
6. Federal and Indian Lease Wells: The BL		e BIA ł		– e merger na	me change						
or operator change for all wells listed on Federa			BLM	.	BIA						
7. Federal and Indian Units:		100000			- 1/25/2007		-				
The BLM or BIA has approved the successor	of unit oper	rator for	r wells listed on	ı:	4/23/2007						
8. Federal and Indian Communization Agr	_				100-						
The BLM or BIA has approved the operator f	for all wells	listed v	vithin a CA on:								
9. Underground Injection Control ("UIC")	The Di	ivision has appr	roved UIC F	orm 5, <mark>Transfer</mark>	of Auth	ority to				
Inject, for the enhanced/secondary recovery un	it/project fo	r the wa	ater disposal we	ell(s) listed o	n:		_				
DATA ENTRY:											
1. Changes entered in the Oil and Gas Database			4/30/2007 and				_				
2. Changes have been entered on the Monthly Op	erator Cha	ange Sp			4/30/2007 and 5	5/15/2007	7				
3. Bond information entered in RBDMS on:4. Fee/State wells attached to bond in RBDMS on			4/30/2007 and 4/30/2007 and								
4. Fee/State wells attached to bond in RBDMS on5. Injection Projects to new operator in RBDMS of			4/30/2007 and 4/30/2007 and								
6. Receipt of Acceptance of Drilling Procedures for		w on:		n/a							
BOND VERIFICATION:											
1. Federal well(s) covered by Bond Number:			ESB000024								
2. Indian well(s) covered by Bond Number:			799446	_							
3a. (R649-3-1) The NEW operator of any state/fe	e well(s) lis	ted cov	ered by Bond N	lumber	965003033						
3b. The FORMER operator has requested a release	_	from t	heir bond on:	n/a	_						
LEASE INTEREST OWNER NOTIFIC											
4. (R649-2-10) The NEW operator of the fee wells				-	om the Division						
of their responsibility to notify all interest owner	rs of this ch	ange on	:	n/a	-						
COMMENTS: THIS IS A COMPANY NAME C	HANGE.	 									
SOME WELL NAMES HAY		CHAN	GED AS REQU	UESTED		<u> </u>					

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
FEDERAL 2-29-7-22	FEDERAL 2-29-7-22	NESW	29	070S	220E	4304715423	5266	Federal	GW	S
UTAH FED D-1	UTAH FED D-1	SWSW	14	070S	240E	4304715936		Federal	GW	S
UTAH FED D-2	UTAH FED D-2	NESW	25	070S	240E	4304715937	9295	Federal	GW	S
PRINCE 1	PRINCE 1	SWSW	10	070S	240E	4304716199	7035	Federal	GW	P
UTAH FED D-4	UTAH FED D-4	SWSE	14	070S	240E	4304731215	9297	Federal	GW	S
FZ BB 1	BRENNAN FZ-BB1	NESE	20	070S	210E	4304731805	10952	Federal	GW	TA
EAST COYOTE FED 14-4-8-25	EAST COYOTE FED 14-4-8-25	SESW	04	080S	250E	4304732493	11630	Federal	OW	P
F S PRINCE 4	PRINCE 4	SWSW	03	070S	240E	4304732677	7035	Federal	OW	P
GYPSUM HILLS 21	GH 21 WG	SWSW	21	080S	210E	4304732692		Federal	GW	P
SAGE GROUSE FED 6-14-8-22	OU SG 6 14 8 22	SENW	14	080S	220E	4304732746		Federal	GW	P
GYPSUM HILLS 22WG	GH 22 WG	SWNW	22	080S	210E	4304732818		Federal	GW	P
SAGE GROUSE 12A-14-8-22	SAGE GROUSE 12A-14-8-22	NWSW	14	080S	220E	4304733177	-	Federal	GW	S
OU GB 12W-20-8-22	OU GB 12W-20-8-22	NWSW	20	080S	220E	4304733249		Federal	GW	P
GBU 15-18-8-22	OU GB 15 18 8 22	SWSE	18	080S	220E	4304733364	12690	Federal	GW	P
GLEN BENCH FED 3W-17-8-22	OU GB 3W 17 8 22	NENW	17	080S	220E	4304733513		Federal	GW	P
GLEN BENCH FED 5W-17-8-22	OU GB 5W 17 8 22	SWNW	17	080S	220E	4304733514		Federal	GW	P
WV FED 9W-8-8-22	WV 9W 8 8 22	NESE	08	080S	220E	4304733515		Federal	GW	P
GB FED 9W-18-8-22	OU GB 9W 18 8 22	NESE	18	080S	220E	4304733516	12997	Federal	GW	P
OU GB 3W-20-8-22	OU GB 3W-20-8-22	NENW	20	080S	220E	4304733526	13514	Federal	GW	P
GLEN BENCH 12W-30-8-22	OU GB 12W 30 8 22	NWSW	30	080S	220E	4304733670		Federal	GW	P
WVFU 10W-8-8-22	WV 10W 8 8 22	NWSE	08	080S	220E	4304733814		Federal	GW	P
GH 7W-21-8-21	GH 7W-21-8-21	SWNE	21	080S	210E	4304733845	13050	Federal	GW	P
GH 9W-21-8-21	GH 9W-21-8-21	NESE	21	080S	210E	4304733846	13074	Federal	GW	P
GH 11W-21-8-21	GH 11W-21-8-21	NESW	21	080S	210E	4304733847		Federal	GW	P
GH 15W-21-8-21	GH 15W-21-8-21	SWSE	21	080S	210E	4304733848		Federal	GW	P
WV 7W-22-8-21	WV 7W-22-8-21	SWNE	22	080S	210E	4304733907	13230	Federal	GW	P
WV 9W-23-8-21	WV 9W-23-8-21	NESE	23	080S	210E	4304733909	13160	Federal	GW	P
GHU 14W-20-8-21	GH 14W 20 8 21	SESW	20	080S	210E	4304733915	13073	Federal	GW	P
GB 4W-30-8-22	OU GB 4W 30 8 22	NWNW	30	080S	220E	4304733945	13372	Federal	GW	P
GB 9W-19-8-22	OU GB 9W 19 8 22	NESE	19	080S	220E	4304733946	13393	Federal	GW	P
GB 10W-30-8-22	OU GB 10W 30 8 22	NWSE	30	080S	220E	4304733947	13389	Federal	GW	P
GB 12W-19-8-22	OU GB 12W 19 8 22	NWSW	19	080S	220E	4304733948	13388	Federal	GW	P
GB 9W-25-8-21	GB 9W-25-8-21	NESE	25	080S	210E	4304733960	13390	Federal	GW	P
WV 1W-5-8-22	SU 1W 5 8 22	NENE	05	080S	220E	4304733985	13369	Federal	GW	P
WV 3W-5-8-22	SU 3W 5 8 22	NENW	05	080S	220E	4304733987	13321	Federal	OW	S
WV 7W-5-8-22	SU 7W 5 8 22	SWNE	05	080S	220E	4304733988	13235	Federal	GW	P
WV 9W-5-8-22	SU 9W 5 8 22	NESE	05	080S	220E	4304733990		Federal	GW	P
WV 11W-5-8-22	SU 11W 5 8 22	NESW	05	080S	220E	4304733992		Federal	GW	S
WV 13W-5-8-22	SU 13W 5 8 22	SWSW	05	080S	220E	4304733994		Federal	GW	S
WV 15W-5-8-22	SU 15W 5 8 22	SWSE	05	080S	220E	4304733996		Federal	GW	P
WV 8W-8-8-22	WV 8W-8-8-22	SENE	08	080S	220E	4304734005		Federal	GW	P
WV 14W-8-8-22	WV 14W-8-8-22	SESW	08	080S	220E	4304734007	-	Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
OU GB 6W-20-8-22	OU GB 6W-20-8-22	SENW	20	080S	220E	4304734018	13518	Federal	GW	P
GB 5W-30-8-22	OU GB 5W 30 8 22	SWNW	30	080S	220E	4304734025		Federal	GW	P
GB 11W-20-8-22	OU GB 11W 20 8 22	NESW	-20	080S	220E	4304734039		Federal	GW	P
OU GB 4W-20-8-22	OU GB 4W-20-8-22	NWNW	20	080S	220E	4304734043		Federal	GW	P
GH 5W-21-8-21	GH 5W-21-8-21	SWNW	21	080S	210E	4304734147	13387	Federal	GW	P
GH 6W-21-8-21	GH 6W-21-8-21	SENW	21	080S	210E	4304734148	13371	Federal	GW	P
GH 8W-21-8-21	GH 8W-21-8-21	SENE	21	080S	210E	4304734149		Federal	GW	P
GH 10W-20-8-21	GH 10W-20-8-21	NWSE	20	080S	210E	4304734151	13328	Federal	GW	P
GH 10W-21-8-21	GH 10W-21-8-21	NWSE	21	080S	210E	4304734152	13378	Federal	GW	P
GH 12W-21-8-21	GH 12W-21-8-21	NWSW	21	080S	210E	4304734153	13294	Federal	GW	P
GH 14W-21-8-21	GH 14W-21-8-21	SESW	21	080S	210E	4304734154	13292	Federal	GW	P
GH 16W-21-8-21	GH 16W-21-8-21	SESE	21	080S	210E	4304734157	13329	Federal	GW	P
GB 5W-20-8-22	OU GB 5W 20 8 22	SWNW	20	080S	220E	4304734209	13414	Federal	GW	P
WV 6W-22-8-21	WV 6W-22-8-21	SENW	22	080S	210E	4304734272	13379	Federal	GW	P
GH 1W-20-8-21	GH 1W-20-8-21	NENE	20	080S	210E	4304734327	13451	Federal	GW	P
GH 2W-20-8-21	GH 2W-20-8-21	NWNE	20	080S	210E	4304734328	13527	Federal	GW	P
GH 3W-20-8-21	GH 3W-20-8-21	NENW	20	080S	210E	4304734329	13728	Federal	GW	P
GH 7W-20-8-21	GH 7W-20-8-21	SWNE	20	080S	210E	4304734332	13537	Federal	GW	P
GH 9W-20-8-21	GH 9W-20-8-21	NESE	20	080S	210E	4304734333	13411	Federal	GW	P
GH 11W-20-8-21	GH 11W-20-8-21	NESW	20	080S	210E	4304734334	13410	Federal	GW	P
GH 15W-20-8-21	GH 15W-20-8-21	SWSE	20	080S	210E	4304734335	13407	Federal	GW	P
GH 16W-20-8-21	GH 16W-20-8-21	SESE	20	080S	210E	4304734336	13501	Federal	GW	P
WV 12W-23-8-21	WV 12W-23-8-21	NWSW	23	080S	210E	4304734343	13430	Federal	GW	P
OU GB 13W-20-8-22	OU GB 13W-20-8-22	SWSW	20	080S	220E	4304734348	13495	Federal	GW	P
OU GB 14W-20-8-22	OU GB 14W-20-8-22	SESW	20	080S	220E	4304734349	13507	Federal	GW	P
OU GB 11W-29-8-22	OU GB 11W-29-8-22	NESW	29	080S	220E	4304734350	13526	Federal	GW	P
WV 11G-5-8-22	WVX 11G 5 8 22	NESW	05	080S	220E	4304734388	13422	Federal	OW	P
WV 13G-5-8-22	WVX 13G 5 8 22	SWSW	05	080S	220E	4304734389	13738	Federal	OW	P
WV 15G-5-8-22	WVX 15G 5 8 22	SWSE	05	080S	220E	4304734390	13459	Federal	OW	P
SU BRENNAN W 15W-18-7-22	SU BRENNAN W 15W-18-7-22	SWSE	18	070S	220E	4304734403	13442	Federal	GW	TA
STIRRUP U 16W-5-8-22	SU 16W 5 8 22	SESE	05	080S	220E	4304734446	13654	Federal	GW	P
STIRRUP U 2W-5-8-22	SU 2W 5 8 22	NWNE	05	080S	220E	4304734455		Federal	GW	P
WV 10W-5-8-22	SU 10W 5 8 22	NWSE	05	080S	220E	4304734456		Federal	GW	P
WV 16W-8-8-22	WV 16W-8-8-22	SESE	08	080S	220E	4304734470	13508	Federal	GW	P
GB 16WX-30-8-22	OU GB 16WX 30 8 22	SESE	30	080S	220E	4304734506		Federal	GW	P
OU GB 1W-19-8-22	OU GB 1W-19-8-22	NENE	19	080S	220E	4304734512		Federal	GW	P
OU GB 2W-19-8-22	OU GB 2W-19-8-22	NWNE	19	080S	220E	4304734513		Federal	GW	P
OU GB 5W-19-8-22	OU GB 5W-19-8-22	SWNW	19	080S	220E	4304734514		Federal	GW	P
OU GB 7W-19-8-22	OU GB 7W-19-8-22	SWNE	19	080S	220E	4304734515		Federal	GW	P
OU GB 8W-19-8-22	OU GB 8W-19-8-22	SENE	19	080S	220E	4304734516		Federal	GW	P
OU GB 11W-19-8-22	OU GB 11W-19-8-22	NESW	19	080S	220E	4304734517		Federal	GW	P
OU GB 16W-19-8-22	OU GB 16W-19-8-22	SESE	19	080S	220E	4304734522		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
GB 1W-30-8-22	OU GB 1W 30 8 22	NENE	30	080S	220E	4304734528	13487	Federal	GW	P
GB 3W-30-8-22	OU GB 3W 30 8 22	NENW	30	080S	220E	4304734529		Federal	GW	P
GB 6W-30-8-22	OU GB 6W 30 8 22	SENW	30	080S	220E	4304734530		Federal	GW	P
GB 7W-30-8-22	OU GB 7W 30 8 22	SWNE	30	080S	220E	4304734531		Federal	GW	P
GB 8W-30-8-22	OU GB 8W 30 8 22	SENE	30	080S	220E	4304734532		Federal	GW	P
GB 9W-30-8-22	OU GB 9W 30 8 22	NESE	30	080S	220E	4304734533	77	Federal	GW	P
OU GB 6W-19-8-22	OU GB 6W-19-8-22	SENW	19	080S	220E	4304734534		Federal	GW	P
OU GB 10W-19-8-22	OU GB 10W-19-8-22	NWSE	19	080S	220E	4304734535		Federal	GW	P
OU GB 13W-19-8-22	OU GB 13W-19-8-22	SWSW	19	080S	220E	4304734536		Federal	GW	P
OU GB 14W-19-8-22	OU GB 14W-19-8-22	SESW	19	080S	220E	4304734537	13484		GW	P
OU GB 15W-19-8-22	OU GB 15W-19-8-22	SWSE	19	080S	220E	4304734538	13482		GW	P
OU GB 12W-17-8-22	OU GB 12W-17-8-22	NWSW	17	080S	220E	4304734542		Federal	GW	P
OU GB 6W-17-8-22	OU GB 6W-17-8-22	SENW	17	080S	220E	4304734543	13536	Federal	GW	P
OU GB 13W-17-8-22	OU GB 13W-17-8-22	SWSW	17	080S	220E	4304734544	13547		GW	P
OU GB 6W-29-8-22	OU GB 6W-29-8-22	SENW	29	080S	220E	4304734545		Federal	GW	P
OU GB 3W-29-8-22	OU GB 3W-29-8-22	NENW	29	080S	220E	4304734546	13509	Federal	GW	P
OU GB 13W-29-8-22	OU GB 13W-29-8-22	SWSW	29	080S	220E	4304734547	13506	Federal	GW	P
OU GB 4W-29-8-22	OU GB 4W-29-8-22	NWNW	29	080S	220E	4304734548	13534	Federal	GW	P
OU GB 5W-29-8-22	OU GB 5W-29-8-22	SWNW	29	080S	220E	4304734549	13505	Federal	GW	P
OU GB 14W-17-8-22	OU GB 14W-17-8-22	SESW	17	080S	220E	4304734550	13550	Federal	GW	P
OU GB 11W-17-8-22	OU GB 11W-17-8-22	NESW	17	080S	220E	4304734553	13671	Federal	GW	P
OU GB 14W-29-8-22	OU GB 14W-29-8-22	SESW	29	080S	220E	4304734554	13528	Federal	GW	P
OU GB 2W-17-8-22	OU GB 2W-17-8-22	NWNE	17	080S	220E	4304734559	13539	Federal	GW	P
OU GB 7W-17-8-22	OU GB 7W-17-8-22	SWNE	17	080S	220E	4304734560	13599	Federal	GW	P
OU GB 16W-18-8-22	OU GB 16W-18-8-22	SESE	18	080S	220E	4304734563	13559	Federal	GW	P
OU GB 1W-29-8-22	OU GB 1W-29-8-22	NENE	29	080S	220E	4304734573	13562	Federal	GW	P
OU GB 7W-29-8-22	OU GB 7W-29-8-22	SWNE	29	080S	220E	4304734574	13564	Federal	GW	P
OU GB 8W-29-8-22	OU GB 8W-29-8-22	SENE	29	080S	220E	4304734575	13609	Federal	GW	S
OU GB 9W-29-8-22	OU GB 9W-29-8-22	NESE	29	080S	220E	4304734576	13551	Federal	GW	P
OU GB 10W-29-8-22	OU GB 10W-29-8-22	NWSE	29	080S	220E	4304734577	13594	Federal	GW	P
OU GB 15W-29-8-22	OU GB 15W-29-8-22	SWSE	29	080S	220E	4304734578	13569	Federal	GW	P
OU GB 2W-20-8-22	OU GB 2W-20-8-22	NWNE	20	080S	220E	4304734599	13664	Federal	GW	P
OU GB 2W-29-8-22	OU GB 2W-29-8-22	NWNE	29	080S	220E	4304734600	13691	Federal	GW	P
OU GB 15W-17-8-22	OU GB 15W-17-8-22	SWSE	17	080S	220E	4304734601	13632	Federal	GW	P
OU GB 16W-17-8-22	OU GB 16W-17-8-22	SESE	17	080S	220E	4304734602	13639	Federal	GW	P
OU GB 16W-29-8-22	OU GB 16W-29-8-22	SESE	29	080S	220E	4304734603	13610	Federal	GW	P
OU GB 1W-20-8-22	OU GB 1W-20-8-22	NENE	20	080S	220E	4304734604	13612	Federal	GW	P
OU GB 1W-17-8-22	OU GB 1W-17-8-22	NENE	17	080S	220E	4304734623	13701	Federal	GW	P
OU GB 9W-17-8-22	OU GB 9W-17-8-22	NESE	17	080S	220E	4304734624	13663	Federal	GW	P
OU GB 10W-17-8-22	OU GB 10W-17-8-22	NWSE	17	080S	220E	4304734625	13684	Federal	GW	P
OU GB 9W-20-8-22	OU GB 9W-20-8-22	NESE	20	080S	220E	4304734630	13637	Federal	GW	P
OU GB 10W-20-8-22	OU GB 10W-20-8-22	NWSE	20	080S	220E	4304734631	13682	Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
OU GB 15W-20-8-22	OU GB 15W-20-8-22	SWSE	20	080S	220E	4304734632	13613	Federal	GW	P
WIH 15MU-21-8-22	OU WIH 15MU 21 8 22	SWSE.	21	080S	220E	4304734634		Federal	GW	P
OU WIH 13W-21-8-22	OU WIH 13W-21-8-22	swsw	21	080S	220E	4304734646		Federal	GW	P
OU GB 11W-15-8-22	OU GB 11W-15-8-22	NESW	15	080S	220E	4304734648		Federal	GW	P
OU GB 13W-9-8-22	OU GB 13W-9-8-22	swsw	09	080S	220E	4304734654	1000	Federal	GW	P
OU WIH 14W-21-8-22	OU WIH 14W-21-8-22	SESW	21	080S	220E	4304734664		Federal	GW	P
OU GB 12WX-29-8-22	OU GB 12WX-29-8-22	NWSW	29	080S	220E	4304734668		Federal	GW	P
OU WIH 10W-21-8-22	OU WIH 10W-21-8-22	NWSE	21	080S	220E	4304734681		Federal	GW	P
OU GB 4G-21-8-22	OU GB 4G-21-8-22	NWNW	21	080S	220E	4304734685		Federal	OW	P
OU GB 3W-21-8-22	OU GB 3W-21-8-22	NENW	21	080S	220E	4304734686	-	Federal	GW	P
OU GB 16SG-30-8-22	OU GB 16SG-30-8-22	SESE	30	080S	220E	4304734688		Federal	GW	S
OU WIH 7W-21-8-22	OU WIH 7W-21-8-22	SWNE	21	080S	220E	4304734689		Federal	GW	P
OU GB 5W-21-8-22	OU GB 5W-21-8-22	SWNW	21	080S	220E	4304734690		Federal	GW	P
WIH 1MU-21-8-22	WIH 1MU-21-8-22	NENE	21	080S	220E	4304734693		Federal	GW	P
OU GB 5G-19-8-22	OU GB 5G-19-8-22	SWNW	19	080S	220E	4304734695		Federal	OW	P
OU GB 7W-20-8-22	OU GB 7W-20-8-22	SWNE	20	080S	220E	4304734705		Federal	GW	P
OU SG 14W-15-8-22	OU SG 14W-15-8-22	SESW	15	080S	220E	4304734710		Federal	GW	P
OU SG 15W-15-8-22	OU SG 15W-15-8-22	SWSE	15	080S	220E	4304734711		Federal	GW	P
OU SG 16W-15-8-22	OU SG 16W-15-8-22	SESE	15	080S	220E	4304734712		Federal	GW	P
OU SG 4W-15-8-22	OU SG 4W-15-8-22	NWNW	15	080S	220E	4304734713	1,500	Federal	GW	P
OU SG 12W-15-8-22	OU SG 12W-15-8-22	NWSW	15	080S	220E	4304734714		Federal	GW	P
OU GB 5MU-15-8-22	OU GB 5MU-15-8-22	SWNW	15	080S	220E	4304734715		Federal	GW	P
OU SG 8W-15-8-22	OU SG 8W-15-8-22	SENE	15	080S	220E	4304734717		Federal	GW	P
OU SG 9W-15-8-22	OU SG 9W-15-8-22	NESE	15	080S	220E	4304734718		Federal	GW	P
OU SG 10W-15-8-22	OU SG 10W-15-8-22	NWSE	15	080S	220E	4304734719		Federal	GW	P
OU SG 2MU-15-8-22	OU SG 2MU-15-8-22	NWNE	15	080S	220E	4304734721		Federal	GW	P
OU SG 7W-15-8-22	OU SG 7W-15-8-22	SWNE	15	080S	220E	4304734722		Federal	GW	P
OU GB 14SG-29-8-22	OU GB 14SG-29-8-22	SESW	29	080S	220E	4304734743		Federal	GW	P
OU GB 16SG-29-8-22	OU GB 16SG-29-8-22	SESE	29	080S	220E	4304734744		Federal	GW	P
OU GB 13W-10-8-22	OU GB 13W-10-8-22	SWSW	10	080S	220E	4304734754		Federal	GW	P
OU GB 6MU-21-8-22	OU GB 6MU-21-8-22	SENW	21	080S	220E	4304734755		Federal	GW	P
OU SG 10W-10-8-22	OU SG 10W-10-8-22	NWSE	10	080S	220E	4304734764		Federal	GW	P
OU GB 14M-10-8-22	OU GB 14M-10-8-22	SESW	10	080S	220E	4304734768		Federal	GW	P
OU SG 9W-10-8-22	OU SG 9W-10-8-22	NESE	10	080S		4304734783	11	Federal	GW	P
OU SG 16W-10-8-22	OU SG 16W-10-8-22	SESE	10	080S	220E	4304734784		Federal	GW	P
GB 3M-27-8-21	GB 3M-27-8-21	NENW	27	080S	210E	4304734900		Federal	GW	P
WVX 11D-22-8-21	WVX 11D-22-8-21	NESW	22	080S	210E	4304734902		Federal	GW	DRL
GB 11M-27-8-21	GB 11M-27-8-21	NESW	27	080S	210E	4304734952		Federal	GW	P
GB 9D-27-8-21	GB 9D-27-8-21	NESE	27	080S	210E	4304734956		Federal	GW	DRL
GB 1D-27-8-21	GB 1D-27-8-21	NENE	27	080S	210E	4304734957		Federal	GW	DRL
WRU EIH 2M-35-8-22	WRU EIH 2M-35-8-22	NWNE	35	080S	220E	4304735052		Federal	GW	P
GYPSUM HILLS 12MU-20-8-21	GH 12MU 20 8 21	NWSW	20	080S	210E	4304735069		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
OU SG 4W-11-8-22	OU SG 4W-11-8-22	NWNW	11	080S	220E	4304735071	14814	Federal	GW	DRL
OU SG 5W-11-8-22	OU SG 5W-11-8-22	SWNW	11	080S	220E	4304735072	14815	Federal	GW	DRL
OU SG 6W-11-8-22	SG 6ML 11 8 22	SENW	11	080S	220E	4304735073	14825	Federal	GW	P
OU SG 5MU-14-8-22	OU SG 5MU-14-8-22	SWNW	14	080S	220E	4304735076	-	Federal	GW	P
OU SG 6MU-14-8-22	OU SG 6MU-14-8-22	SENW	14	080S	220E	4304735077	14128	Federal	GW	P
SG 12MU-14-8-22	SG 12MU-14-8-22	NWSW	14	080S	220E	4304735078		Federal	GW	P
OU SG 13MU-14-8-22	OU SG 13MU-14-8-22	SWSW	14	080S	220E	4304735079		Federal	GW	P
OU SG 9MU-11-8-22	OU SG 9MU-11-8-22	NESE	11	080S	220E	4304735091	13967	Federal	GW	P
SG 11SG-23-8-22	SG 11SG-23-8-22	NESW	23	080S	220E	4304735099	13901	Federal	GW	S
OU SG 14W-11-8-22	OU SG 14W-11-8-22	SESW	11	080S	220E	4304735114	-	Federal	GW	DRL
SG 5MU-23-8-22	SG 5MU-23-8-22	SWNW	23	080S	220E	4304735115		Federal	GW	Р
SG 6MU-23-8-22	SG 6MU-23-8-22	SENW	23	080S	220E	4304735116		Federal	GW	P
SG 14MU-23-8-22	SG 14MU-23-8-22	SESW	23	080S	220E	4304735117		Federal	GW	P
SG 13MU-23-8-22	SG 13MU-23-8-22	SWSW	23	080S	220E	4304735190		Federal	GW	P
WH 7G-10-7-24	WH 7G-10-7-24	SWNE	10	070S	240E	4304735241		Federal	GW	P
GB 4D-28-8-21	GB 4D-28-8-21	NWNW	28	080S	210E	4304735246		Federal	GW	P
GB 7M-28-8-21	GB 7M-28-8-21	SWNE	28	080S	210E	4304735247		Federal	GW	P
GB 14M-28-8-21	GB 14M-28-8-21	SESW	28	080S	210E	4304735248		Federal	GW	P
SG 11MU-23-8-22	SG 11MU-23-8-22	NESW	23	080S	220E	4304735257	111111111111111111111111111111111111111	Federal	GW	P
SG 15MU-14-8-22	SG 15MU-14-8-22	SWSE	14	080S	220E	4304735328		Federal	GW	P
EIHX 14MU-25-8-22	EIHX 14MU-25-8-22	SESW	25	080S	220E	4304735330		Federal	GW	P
EIHX 11MU-25-8-22	EIHX 11MU-25-8-22	NESW	25	080S	220E	4304735331		Federal	GW	P
NBE 12ML-10-9-23	NBE 12ML-10-9-23	NWSW	10	090S	230E	4304735333	TOTAL CONTRACTOR OF THE PARTY O	Federal	GW	P
NBE 13ML-17-9-23	NBE 13ML-17-9-23	SWSW	17	090S	230E	4304735334	14000	Federal	GW	P
NBE 4ML-26-9-23	NBE 4ML-26-9-23	NWNW	26	090S	230E	4304735335	14215	Federal	GW	P
SG 7MU-11-8-22	SG 7MU-11-8-22	SWNE	11	080S	220E	4304735374		Federal	GW	P
SG 1MU-11-8-22	SG 1MU-11-8-22	NENE	11	080S	220E	4304735375	14279	Federal	GW	P
OU SG 13W-11-8-22	OU SG 13W-11-8-22	SWSW	11	080S	220E	4304735377		Federal	GW	DRL
SG 3MU-11-8-22	SG 3MU-11-8-22	NENW	11	080S	220E	4304735379	-	Federal	GW	P
SG 8MU-11-8-22	SG 8MU-11-8-22	SENE	11	080S	220E	4304735380		Federal	GW	P
SG 2MU-11-8-22	SG 2MU-11-8-22	NWNE	11	080S	220E	4304735381		Federal	GW	P
SG 10MU-11-8-22	SG 10MU-11-8-22	NWSE	11	080S	220E	4304735382		Federal	GW	P
OU GB 8MU-10-8-22	OU GB 8MU-10-8-22	SENE	10	080S	220E	4304735422		Federal	GW	DRL
EIHX 2MU-25-8-22	EIHX 2MU-25-8-22	NWNE	25	-	220E	4304735427	-	Federal	GW	р
EIHX 1MU-25-8-22	EIHX 1MU-25-8-22	NENE	25	080S	220E	4304735428		Federal	GW	P
EIHX 7MU-25-8-22	EIHX 7MU-25-8-22	SWNE	25	080S	220E	4304735429		Federal	GW	P
EIHX 8MU-25-8-22	EIHX 8MU-25-8-22	SENE	25	080S	220E	4304735430		Federal	GW	P
EIHX 9MU-25-8-22	EIHX 9MU-25-8-22	NESE	25	080S	220E	4304735433		Federal	GW	P
EIHX 16MU-25-8-22	EIHX 16MU-25-8-22	SESE	25	080S	220E	4304735434		Federal	GW	P
EIHX 15MU-25-8-22	EIHX 15MU-25-8-22	SWSE	25	080S	220E	4304735435		Federal	GW	P
	EIHX 10MU-25-8-22	NWSE	25	080S	220E	4304735436		Federal	GW	P
EIHX 10MU-25-8-22										

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
NBE 15M-17-9-23	NBE 15M-17-9-23	SWSE	17	090S	230E	4304735463	14423	Federal	GW	P
NBE 7ML-17-9-23	NBE 7ML-17-9-23	SWNE	17	090S	230E	4304735464		Federal	GW	P
NBE 3ML-17-9-23	NBE 3ML-17-9-23	NENW	17	090S	230E	4304735465		Federal	GW	P
NBE 11M-17-9-23	NBE 11M-17-9-23	NESW	17	090S	230E	4304735466		Federal	GW	P
NBE 10ML-10-9-23	NBE 10ML-10-9-23	NWSE	10	090S	230E	4304735650		Federal	GW	P
NBE 6ML-10-9-23	NBE 6ML-10-9-23	SENW	10	090S	230E	4304735651		Federal	GW	P
NBE 12ML-17-9-23	NBE 12ML-17-9-23	NWSW	17	090S	230E	4304735652		Federal	GW	P
NBE 6ML-26-9-23	NBE 6ML-26-9-23	SENW	26	090S	230E	4304735664		Federal	GW	P
NBE 11ML-26-9-23	NBE 11ML-26-9-23	NESW	26	090S	230E	4304735665		Federal	GW	P
NBE 15ML-26-9-23	NBE 15ML-26-9-23	SWSE	26	090S	230E	4304735666		Federal	GW	P
SG 4MU-23-8-22	SG 4MU-23-8-22	NWNW	23	080S	220E	4304735758		Federal	GW	P
RWS 8ML-14-9-24	RWS 8ML-14-9-24	SENE	14	090S	240E	4304735803	14539	Federal	GW	S
SG 11MU-14-8-22	SG 11MU-14-8-22	NESW	14	080S	220E	4304735829	14486	Federal	GW	P
RB DS FED 1G-7-10-18	RB DS FED 1G-7-10-18	NENE	07	100S	180E	4304735932		Federal	OW	S
RB DS FED 14G-8-10-18	RB DS FED 14G-8-10-18	SESW	08	100S	180E	4304735933		Federal	OW	P
OU SG 14MU-14-8-22	OU SG 14MU-14-8-22	SESW	14	080S	220E	4304735950		Federal	GW	P
COY 10ML-14-8-24	COY 10ML-14-8-24	NWSE	14	080S	240E	4304736038		Federal	GW	APD
COY 12ML-24-8-24	COY 12ML-24-8-24	NWSW	24	080S	240E	4304736039	14592	Federal	OW	P
WIH 1AMU-21-8-22	WIH 1AMU-21-8-22	NENE	21	080S	220E	4304736060		Federal	GW	P
NBE 4ML-10-9-23	NBE 4ML-10-9-23	NWNW	10	090S	230E	4304736098		Federal	GW	P
NBE 8ML-10-9-23	NBE 8ML-10-9-23	SENE	10	090S	230E	4304736099		Federal	GW	P
NBE 16ML-10-9-23	NBE 16ML-10-9-23	SESE	10	090S	230E	4304736100		Federal	GW	P
NBE 8ML-12-9-23	NBE 8ML-12-9-23	SENE	12	090S	230E	4304736143		Federal	GW	DRL
WH 12G-11-7-24	WH 12G-11-7-24	NWSW	11	070S	240E	4304736195		Federal	GW	APD
HC 16M-6-7-22	HC 16M-6-7-22	SESE	06	070S	220E	4304736197		Federal	GW	APD
HC 14M-6-7-22	HC 14M-6-7-22	SESW	06	070S	220E	4304736198		Federal	GW	APD
WWT 8ML-25-8-24	WWT 8ML-25-8-24	SENE	25	080S	240E	4304736199		Federal	GW	APD
GB 16D-28-8-21	GB 16D-28-8-21	SESE	28	080S	210E	4304736260	14981	Federal	GW	P
WH 7G-3-7-24	WH 7G-3-7-24	SWNE	03	070S	240E	4304736347		Federal	GW	APD
NBE 5ML-10-9-23	NBE 5ML-10-9-23	SWNW	10	090S	230E	4304736353	15227	Federal	GW	P
NBE 7ML-10-9-23	NBE 7ML-10-9-23	SWNE	10	090S	230E	4304736355		Federal	GW	DRL
NBE 3ML-10-9-23	NBE 3ML-10-9-23	NENW	10	090S	230E	4304736356		Federal	GW	P
WH 4G-10-7-24	WH 4G-10-7-24	NWNW	10	070S	240E	4304736359		Federal	GW	APD
EIHX 4MU-36-8-22	EIHX 4MU-36-8-22	NWNW	36	080S	220E	4304736444	14875	Federal	GW	P
EIHX 3MU-36-8-22	EIHX 3MU-36-8-22	NENW	36	080S	220E	4304736445		Federal	GW	P
EIHX 2MU-36-8-22	EIHX 2MU-36-8-22	NWNE	36	080S	220E	4304736446		Federal	GW	P
EIHX 1MU-36-8-22	EIHX 1MU-36-8-22	NENE	36	080S	220E	4304736447		Federal	GW	P
WWT 2ML-24-8-24	WWT 2ML-24-8-24	NWNE	24	080S	240E	4304736515	1,1001	Federal	GW	APD
RWS 1ML-1-9-24	RWS 1ML-1-9-24	NENE	01	090S	240E	4304736517		Federal	GW	APD
RWS 3ML-1-9-24	RWS 3ML-1-9-24	NENW	01	090S	240E	4304736518		Federal	GW	APD
RWS 9ML-1-9-24	RWS 9ML-1-9-24	NESE	01	090S	240E	4304736519		Federal	GW	APD
RWS 15ML-1-9-24	RWS 15ML-1-9-24	SWSE	01	090S	240E	4304736521		Federal	GW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
BSW 1ML-12-9-24	BSW 1ML-12-9-24	NENE	12	090S	240E	4304736522		Federal	GW	APD
BSW 11ML-13-9-24	BSW 11ML-13-9-24	NESW	13	090S	240E	4304736523		Federal	GW	APD
NBE 7ML-26-9-23	NBE 7ML-26-9-23	SWNE	26	090S	230E	4304736587	16008	Federal	GW	DRL
NBE 8ML-26-9-23	NBE 8ML-26-9-23	SENE	26	090S	230E	4304736588		Federal	GW	P
NBE 1ML-26-9-23	NBE 1ML-26-9-23	NENE	26	090S	230E	4304736589	100	Federal	GW	DRL
NBE 2ML-26-9-23	NBE 2ML-26-9-23	NWNE	26	090S	230E	4304736590		Federal	GW	DRL
NBE 3ML-26-9-23	NBE 3ML-26-9-23	NENW	26	090S	230E	4304736591		Federal	GW	DRL
NBE 5ML-26-9-23	NBE 5ML-26-9-23	SWNW	26	090S	230E	4304736592		Federal	GW	DRL
NBE 9ML-10-9-23	NBE 9ML-10-9-23	NESE	10	090S	230E	4304736593		Federal	GW	P
NBE 11ML-10-9-23	NBE 11ML-10-9-23	NESW	10	090S	230E	4304736594	15228	Federal	GW	P
NBE 15ML-10-9-23	NBE 15ML-10-9-23	SWSE	10	090S	230E	4304736595		Federal	GW	P
NBE 1ML-12-9-23	NBE 1ML-12-9-23	NENE	12	090S	230E	4304736613		Federal	GW	APD
NBE 2ML-17-9-23	NBE 2ML-17-9-23	NWNE	17	090S	230E	4304736614	15126	Federal	GW	P
NBE 4ML-17-9-23	NBE 4ML-17-9-23	NWNW	17	090S	230E	4304736615	15177	Federal	GW	P
NBE 6ML-17-9-23	NBE 6ML-17-9-23	SENW	17	090S	230E	4304736616	15127	Federal	GW	P
NBE 10ML-17-9-23	NBE 10ML-17-9-23	NWSE	17	090S	230E	4304736617	15128	Federal	GW	P
NBE 14ML-17-9-23	NBE 14ML-17-9-23	SESW	17	090S	230E	4304736618	15088	Federal	GW	P
NBE 9ML-26-9-23	NBE 9ML-26-9-23	NESE	26	090S	230E	4304736619		Federal	GW	P
NBE 10D-26-9-23	NBE 10D-26-9-23	NWSE	26	090S	230E	4304736620	15975	Federal	GW	DRL
NBE 12ML-26-9-23	NBE 12ML-26-9-23	NWSW	26	090S	230E	4304736621		Federal	GW	DRL
NBE 13ML-26-9-23	NBE 13ML-26-9-23	SWSW	26	090S	230E	4304736622	15690	Federal	GW	P
NBE 14ML-26-9-23	NBE 14ML-26-9-23	SESW	26	090S	230E	4304736623		Federal	GW	P
NBE 16ML-26-9-23	NBE 16ML-26-9-23	SESE	26	090S	230E	4304736624		Federal	GW	P
RWS 13ML-14-9-24	RWS 13ML-14-9-24	SWSW	14	090S	240E	4304736737		Federal	GW	APD
RWS 12ML-14-9-24	RWS 12ML-14-9-24	NWSW	14	090S	240E	4304736738		Federal	GW	APD
SG 3MU-23-8-22	SG 3MU-23-8-22	SESW	14	080S	220E	4304736940	15100	Federal	GW	P
NBE 5ML-17-9-23	NBE 5ML-17-9-23	SWNW	17	090S	230E	4304736941	15101	Federal	GW	P
WWT 2ML-25-8-24	WWT 2ML-25-8-24	NWNE	25	080S	240E	4304737301		Federal	GW	APD
WWT 1ML-25-8-24	WWT 1ML-25-8-24	NENE	25	080S	240E	4304737302		Federal	GW	APD
HK 15ML-19-8-25	HK 15ML-19-8-25	SWSE	19	080S	250E	4304737303		Federal	GW	APD
WT 13ML-19-8-25	WT 13ML-19-8-25	SWSW	19	080S	250E	4304737304		Federal	GW	APD
HK 3ML-29-8-25	HK 3ML-29-8-25	NENW	29	080S	250E	4304737305		Federal	GW	APD
HK 5ML-29-8-25	HK 5ML-29-8-25	SWNW	29	080S	250E	4304737330		Federal	GW	APD
HK 2ML-30-8-25	HK 2ML-30-8-25	NWNE	30	080S	250E	4304737331		Federal	GW	APD
HK 5ML-30-8-25	HK 5ML-30-8-25	SWNW	30	080S	250E	4304737332		Federal	GW	APD
HK 10ML-30-8-25	HK 10ML-30-8-25	NWSE	30	080S	250E	4304737333		Federal	GW	APD
HK 14ML-30-8-25	HK 14ML-30-8-25	SESW	30	080S	250E	4304737334		Federal	GW	APD
HK 6ML-30-8-25	HK 6ML-30-8-25	SENW	30	080S	250E	4304737348		Federal	GW	APD
HK 8ML-30-8-25	HK 8ML-30-8-25	SENE	30	080S	250E	4304737349		Federal	GW	APD
WWT 7ML-25-8-24	WWT 7ML-25-8-24	SWNE	25	080S	240E	4304737407		Federal	GW	APD
WWT 9ML-25-8-24	WWT 9ML-25-8-24	NESE	25	080S	240E	4304737408		Federal	GW	APD
WWT 10ML-25-8-24	WWT 10ML-25-8-24	NWSE	25	080S	240E	4304737409		Federal	GW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WWT 15ML-25-8-24	WWT 15ML-25-8-24	SWSE	25	080S	240E	4304737410		Federal	GW	APD
BBS 15G-22-7-21	BBS 15G-22-7-21	SWSE	22	070S	210E	4304737443	15688	Federal	OW	P
WWT 15ML-13-8-24	WWT 15ML-13-8-24	SWSE	13	080S	240E	4304737524		Federal	GW	APD
WWT 16ML-13-8-24	WWT 16ML-13-8-24	SESE	13	080S	240E	4304737525		Federal	GW	APD
COY 6ML-23-8-24	COY 6ML-23-8-24	SENW	23	080S	240E	4304737526		Federal	GW	APD
NBZ 8ML-23-8-24	NBZ 8ML-23-8-24	SENE	23	080S	240E	4304737527		Federal	GW	APD
COY 9ML-23-8-24	COY 9ML-23-8-24	NESE	23	080S	240E	4304737528		Federal	GW	APD
NBZ 15ML-23-8-24	NBZ 15ML-23-8-24	SWSE	23	080S	240E	4304737529		Federal	GW	APD
COY 16ML-23-8-24	COY 16ML-23-8-24	SESE	23	080S	240E	4304737530		Federal	GW	APD
COY 5ML-24-8-24	COY 5ML-24-8-24	SWNW	24	080S	240E	4304737531		Federal	GW	APD
COY 6ML-24-8-24	COY 6ML-24-8-24	SENW	24	080S	240E	4304737532		Federal	GW	APD
COY 6ML-21-8-24	COY 6ML-21-8-24	SENW	21	080S	240E	4304737584		Federal	GW	APD
COY 4ML-21-8-24	COY 4ML-21-8-24	NWNW	21	080S	240E	4304737585		Federal	GW	APD
COY 14ML-21-8-24	COY 14ML-21-8-24	SESW	21	080S	240E	4304737586		Federal	GW	APD
COY 15ML-21-8-24	COY 15ML-21-8-24	SWSE	21	080S	240E	4304737587		Federal	GW	NEW
WWT 1ML-24-8-24	WWT 1ML-24-8-24	NENE	24	080S	240E	4304737590		Federal	GW	APD
RWS 13ML-23-9-24	RWS 13ML-23-9-24	swsw	23	090S	240E	4304737591		Federal	GW	APD
WWT 8ML-24-8-24	WWT 8ML-24-8-24	SENE	24	080S	240E	4304737640		Federal	GW	APD
GB 16ML-20-8-22	GB 16ML-20-8-22	SESE	20	080S	220E	4304737664	15948	Federal	GW	DRL
NBZ 1ML-29-8-24	NBZ 1ML-29-8-24	NENE	29	080S	240E	4304737666		Federal	GW	APD
WWT 16ML-24-8-24	WWT 16ML-24-8-24	SESE	24	080S	240E	4304737930		Federal	GW	APD
WWT 15ML-24-8-24	WWT 15ML-24-8-24	SWSE	24	080S	240E	4304737931		Federal	GW	APD
COY 14ML-24-8-24	COY 14ML-24-8-24	SESW	24	080S	240E	4304737932		Federal	GW	APD
COY 13ML-24-8-24	COY 13ML-24-8-24	SWSW	24	080S	240E	4304737933		Federal	GW	APD
COY 11ML-24-8-24	COY 11ML-24-8-24	NESW	24	080S	240E	4304737934		Federal	GW	APD
COY 15ML-14-8-24	COY 15ML-14-8-24	SWSE	14	080S	240E	4304737935		Federal	GW	APD
COY 14ML-14-8-24	COY 14ML-14-8-24	SESW	14	080S	240E	4304737936		Federal	GW	APD
COY 12ML-14-8-24	COY 12ML-14-8-24	NWSW	14	080S	240E	4304737937		Federal	GW	APD
COY 11ML-14-8-24	COY 11ML-14-8-24	NESW	14	080S	240E	4304737938		Federal	GW	APD
WVX 8ML-5-8-22	WVX 8ML-5-8-22	SENE	05	080S	220E	4304738140		Federal	GW	APD
WVX 6ML-5-8-22	WVX 6ML-5-8-22	SENW	05	080S	220E	4304738141		Federal	GW	APD
BBS 5G-23-7-21	BBS 5G-23-7-21	SWNW	23	070S	210E	4304738471		Federal	OW	APD
GB 12SG-29-8-22	GB 12SG-29-8-22	NWSW	29	080S	220E	4304738766		Federal	GW	APD
GB 10SG-30-8-22	GB 10SG-30-8-22	NWSE	30	080S	220E	4304738767		Federal	GW	APD
NBE 12SWD-10-9-23	NBE 12SWD-10-9-23	NWSW	10	090S	230E	4304738875		Federal	WD	APD
OP 16MU-3-7-20	OP 16MU-3-7-20	SESE	03	070S	200E	4304738944		Federal	OW	APD
WF 1P-1-15-19	WF 1P-1-15-19	NWNW	06	150S	200E	4304736781	14862	Indian	GW	S

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND M		5. LEASE DESIGNA See attache	TION AND SERIAL NUMBER:					
CUMPD	V NOTICES AND BEDORT	O ON WEL	1.0		TTEE OR TRIBE NAME:				
SUNDR	Y NOTICES AND REPORT	S ON WEL	LS	see attache	d				
Do not use this form for proposals to dril	new wells, significantly deepen existing wells below culaterals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole dep	th, reenter plugged wells, or to	7. UNIT of CA AGR see attache					
1. TYPE OF WELL		form for such proposa	ls.	8. WELL NAME and					
OIL WELI	GAS WELL OTHER			see attached					
2. NAME OF OPERATOR	ON AND PRODUCTION COMPA	VIV.		9. API NUMBER:					
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	attached 10. FIELD AND POOL, OR WILDCAT:							
1050 17th Street Suite 500 C	TY Denver STATE CO	80265	(303) 308-3068	10. FILLE AND FO	SE, ON WILDOM!				
4. LOCATION OF WELL									
FOOTAGES AT SURFACE: attac	ned			COUNTY: Uinta	ıh				
QTR/QTR, SECTION, TOWNSHIP, RA		STATE:	UTAH						
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE (OF NOTICE PEROF		D DATA				
TYPE OF SUBMISSION	1		PE OF ACTION	VI, ON OTTIE	IN DATA				
	ACIDIZE	DEEPEN	TE OF ACTION	REPERFOR	ATE CURRENT FORMATION				
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	=	(TO REPAIR WELL				
Approximate date work will start;	CASING REPAIR	NEW CONS	TRUCTION	TEMPORAF	RILY ABANDON				
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING RE	PAIR				
	CHANGE TUBING	PLUG AND A	BANDON	VENT OR F	LARE				
SUBSEQUENT REPORT	SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK								
	(Submit Original Form Only) PRODUCTION (START/RESUME)								
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ON OF WELL SITE	OTHER: C	perator Name				
	CONVERT WELL TYPE	RECOMPLET	TE - DIFFERENT FORMATION		hange				
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all p	ertinent details inc	luding dates, depths, volume	s. etc.					
Effective January 1, 2007 AND PRODUCTION COI change of operator is invo on the attached list. All o Federal Bond Number: 9 Utah State Bond Number: Current operator of record attached list. Successor operator of record	operator of record, QEP Uinta Bay MPANY. This name change involved. The same employees will operations will continue to be cove 65002976 (BLM Reference No. E: 965003033 965003033 dt, QEP UINTA BASIN, INC., here word, QUESTAR EXPLORATION or of the properties as described of Jay	asin, Inc., will ves only an incontinue to be red by bond r SB000024) by resigns as Neese, E AND PRODUCT the attached by Neese, E	hereafter be known aternal corporate nane responsible for open numbers: operator of the properator of	as QUESTAR ne change and rations of the erties as described ent, QEP Uint hereby assur	d no third party properties described cribed on the				
NAME (PLEASE PRINT) Debra K.	Stanberry	TITLE	3/16/2007	atory Affairs					
GIGNATURE A	Jan Jan Lang	DATE	011012001						

(This space for State use only)

RECEIVED

APR 1 9 2007

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: See attached								
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached							
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT of CA AGREEMENT NAME: see attached							
1 TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: see attached							
2. NAME OF OPERATOR.	9. API NUMBER:							
QUESTAR EXPLORATION AND PRODUCTION COMPANY 3 ADDRESS OF OPERATOR 1 PHONE NUMBER 1 PHONE NUM	attached							
3 ADDRESS OF OPERATOR: 1050 17th Street Suite 500 Denver STATE CO 210 80265 (303) 308-3068	10. FIELD AND POOL, OR WILDCAT:							
4 LOCATION OF WELL	· · · · · · · · · · · · · · · · · · ·							
FOOTAGES AT SURFACE: attached	соинту: Uintah							
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH							
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA							
TYPE OF SUBMISSION TYPE OF ACTION	· · · · · · · · · · · · · · · · · · ·							
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION							
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL							
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON							
1/1/2007 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR							
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE							
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL							
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF							
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Well Name Changes							
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION								
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume PER THE ATTACHED LIST OF WELLS, QUESTAR EXPLORATION AND PRODUCTION CONDIVIDUAL WELL NAMES BE UPDATED IN YOUR RECORDS.								
NAME (PLEASE PRINT) Debra K. Stapberry TITLE Supervisor, Regul	atory Affairs							
SIGNATURE A/17/2007								
This space for State use only)								

RECEIVED
APR 1 9 2007



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

January 23, 2008

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Name Change Approval

Attached is a certified copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the merger from the Eastern States state office. We have updated our records to reflect the name change in the attached list of leases.

The name change from QEP Uinta Basin, Inc. into Questar Exploration and Production Co. is effective May 1, 2007, which is a correction to the effective dated stated in the decision letter. For verification of effective date, please refer to the name change certificate from the State of Texas.

/s/ Leslie Wilcken

Leslie Wilcken Land Law Examiner Branch of Fluid Minerals

cc:

MMS

State of Utah, DOGM,

bcc:

Dave Mascarenas

Susan Bauman Connie Seare

JAN 2 8 2008

OW COLLEGE CONTRACTOR

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

(for state use only)

ROUTING	
CDW	

Change of Operator (Well Sold)				<u>X</u> -	Operator	Name Chan	ge								
	nged,	effecti	ve:			6/14/2010									
	5085-Questar Exploration and Production Company 1050 17th St, Suite 500 Denver, CO 80265						TO: (New Operator): N3700-QEP Energy Company 1050 17th St, Suite 500 Denver, CO 80265								
Phone: 1 (303) 308-3048				Phone: 1 (303)	308-3048										
				Unit:			·								
WELL NAME	SEC	TWN	RNG	API NO		LEASE TYPE	1	WELL							
SEE ATTACHED					NO		life	STATUS							
Enter date after each listed item is completed					•		I								
1. (R649-8-10) Sundry or legal documentation wa	as rece	eived f	rom the	FORMER ope	erator on:	6/28/2010									
2. (R649-8-10) Sundry or legal documentation wa	as rece	eived f	rom the	NEW operator	on:	6/28/2010	•								
3. The new company was checked on the Depart	ment	of Cor	nmerce	e, Division of Co	orporations	S Database on:	•	6/24/2010							
4a. Is the new operator registered in the State of U	Jtah:	J]	-	r:	764611-0143	<u>.</u>								
The operator of the well(s) listed below has changed, effective: CROM: (Old Operator):															
6. Federal and Indian Lease Wells: The BI	M an	d or th	- RIΛ ŀ	UK as approved the											
or operator change for all wells listed on Feder.	al or I	ndian l	leases o	nas approved me			DIA								
7. Federal and Indian Units:		ilaran 1	cuses c		DLM	. 6/10/2010	BIA	not yet							
The BLM or BIA has approved the successor	of un	it oper	ator for	· wells listed on·		8/16/2010									
8. Federal and Indian Communization Ag	reem	ents ("CA"):		0/10/2010									
The BLM or BIA has approved the operator is	for all	wells	listed w	ithin a CA on:		N/A									
9. Underground Injection Control ("UIC") Di	vision	has ap	proved UIC Fo	orm 5 Tran	sfer of Author	ity to								
Inject , for the enhanced/secondary recovery un	it/pro	ject for	the wa	ter disposal wel	l(s) listed or	n:									
DATA ENTRY:					• •	•									
1. Changes entered in the Oil and Gas Database	on:			6/30/2010											
 Changes have been entered on the Monthly Op. Bond information entered in RRDMS on: 	erato	or Cha	nge Sp			6/30/2010									
					,										
J	or AP	D/New	on:	0/30/2010	n/a										
BOND VERIFICATION:					11/4										
Federal well(s) covered by Bond Number:				ESB000024											
2. Indian well(s) covered by Bond Number:			•	965010693											
Ba. (R649-3-1) The NEW operator of any state/fee	e well	(s) liste	ed cove	red by Bond Nu	mber	965010695									
Bb. The FORMER operator has requested a release	of lia	ability	from th	eir bond on:		•									
			ntacted	and informed by	za lattan foa	m the Divisis									
of their responsibility to notify all interest owner	s of th	nis cha	nge on:	and informed by		in the Division									
COMMENTS:			<i>8</i> - 011		137 U	·	· · ·								

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL CAS AND MINUS

DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached
unii nonzoniai laterais. Use APPLICATION FOR PERMIT TO DRILL form for such	-hole depth, reenter plugged wells, or to n proposals.	7. UNIT or CA AGREEMENT NAME: See attached
OIL WELL GAS WELL OTHER		8. WELL NAME and NUMBER: See attached
Questar Exploration and Production Company N5085		9. API NUMBER: Attached
1050 17th Street, Suite 500 Denver STATE CO ZIP 80265	PHONE NUMBER: (303) 672-6900	10. FIELD AND POOL, OR WILDCAT: See attached
FOOTAGES AT SURFACE: See attached		COUNTY: Attached
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		STATE: UTAH
11 CHECK APPROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPOR	RT. OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	THE THE TENTA
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS ON MILE THE REPORT OF PRETABLE OF SURPRISHED ACCORDING THE REPORT TO DAIL Time for the properties. 1 PYPE OF WELL OIL WELL OF LOW CANCER THE REPORT TO DAIL TIME for the properties. 2 NAME OF CEREBATION QUESTEE EXPLORATION ADDRESS OF PREPARATION 1 DESCRIPTION OF THE REPORT OF THE REPORT TO DAIL TIME for the properties. 2 NAME OF CEREBATION QUESTEE EXPLORATION ADDRESS OF PROPERATION 1 DESCRIPTION OF THE REPORT OF THE REPO		
Federal Bond Number: 965002976 (BLM Reference No. ESB0000 Utah State Bond Number: 965003033 > 965010695 Fee Land Bond Number: 965003033 > 965010695 BIA Bond Number: 799446 965010693 The attached document is an all inclusive list of the wells operated June 14, 2010 QEP Energy Company assumes all rights, duties ar	by Questar Exploration as	nd Production Company 'As of
NAME (PLEASE PRINT) Morgan Anderson	Regulatory Affairs	Analyst
SIGNATURE MAGNALIANDE	DATE 6/23/2010	
his space for State use only)		

RECEIVED

JUN 2 8 2010

(5/2000)

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

APPROVED 61301 2009
Carley Russell
Division of Oil, Gas and Mining
Earlene Russell. Engineering Technician

	enec	uve Ju	ine 14,	2010					
well_name	sec	c twp	rng	api	entity	mineral lease	type	stat	С
WEST RIVER BEND 3-12-10-15	12	1009	5 150E	4301331888	14542	Federal	OW	P	C
WEST RIVER BEND 16-17-10-17	17	1009	5 170E	4301332057	14543	Federal	OW	P	
WEST DESERT SPRING 11-20-10-17	20	1005	5 170E	4301332088	14545	Federal	OW	S	
GD 8G-35-9-15	35	0905	5 150E	4301333821		Federal	OW	APD	C
GD 9G-35-9-15	35	0905	3 150E	4301333822		Federal	OW	APD	C
GD 10G-35-9-15	35	0905	3 150E	4301333823		Federal	OW	APD	C
GD 11G-35-9-15	35	0905	150E	4301333824		Federal	OW	APD	C
GD 12G-35-9-15	35			4301333825		Federal	OW	APD	C
GD 13G-35-9-15	35			4301333826		Federal	OW	APD	C
GD 1G-34-9-15	34	0908		4301333827	16920	Federal	OW	P	
GD 2G-34-9-15	34	0908		4301333828		Federal	OW	APD	C
GD 7G-34-9-15	34	090S		4301333829		Federal	ow	APD	C
GD 7G-35-9-15	35	0908		4301333830		Federal	OW	APD	C
GD 14G-35-9-15	35	090S		4301333831		Federal	OW	APD	C
GD 15G-35-9-15	35	090S		4301333832		Federal	OW	APD	C
GD 16G-35-9-15	35	090S		4301333833	16921	Federal	OW	P	<u> </u>
GD 1G-35-9-15	35	090S		4301333834	10,21	Federal	OW	APD	C
GD 2G-35-9-15	35	090S		4301333835		Federal	OW	APD	C
GD 3G-35-9-15	35			4301333836		Federal	OW	APD	
GD 4G-35-9-15	35			4301333837		Federal	OW	APD	C
GD 5G-35-9-15	35			4301333838		Federal	OW		C
GD 6G-35-9-15	35			4301333839		Federal	OW	APD	C
GD 8G-34-9-15	34			4301333840		Federal	OW	APD	C
GD 9G-34-9-15	34			4301333841		Federal		APD	C
GD 10G-34-9-15	34			4301333842			OW	APD	C
GD 15G-34-9-15	34			4301333843			OW	APD	C
GD 16G-34-9-15	34			4301333844			OW	APD	C
GOVT 18-2	18			4301930679	2575		OW	APD	C
FEDERAL 2-29-7-22	29			4304715423	5266		OW	P	-
UTAH FED D-1	14			4304715936	10699		GW	TA	
UTAH FED D-2	25			4304715937			***************************************	S	<u> </u>
PRINCE 1	10			4304716199	9295 7035			S	
UTAH FED D-4	14			4304710199	9297			<u>P</u>	
ISLAND UNIT 16	11			4304731213				S	
EAST COYOTE FED 14-4-8-25	04			4304731303	1061			<u>S</u>	
PRINCE 4				4304732493 4304732677	11630			<u>P</u>	
GH 21 WG	21			4304732677 4304732692	7035			<u>P</u>	
OU SG 6-14-8-22				1304732692 1304732746	11819			P	
FLU KNOLLS FED 23-3	03			1304732746 1304732754	11944			S	
GH 22 WG				1304732734	12003			P	
OU GB 12W-20-8-22					12336			P	
OU GB 15-18-8-22				1304733249	13488			P	
OU GB 3W-17-8-22				1304733364	12690			P	
OU GB 5W-17-8-22				304733513	12950			P	
WV 9W-8-8-22				304733514	12873			P	
OU GB 9W-18-8-22				304733515	13395			P	
OU GB 3W-20-8-22				304733516	12997			P	
OU GB 12W-30-8-22				304733526	13514			P	
WV 10W-8-8-22				304733670	13380			P	
GH 7W-21-8-21				304733814	13450			P	
GH 7W-21-8-21 GH 9W-21-8-21				304733845	13050		GW]	P	
G11 / 11 -21-0-21	21	080S	210E 4	304733846	13074	Federal (3W]	•	

well_name		1	14, 2		T				
	sec		rng	api	entity	mineral lease	type	stat	C
GH 11W-21-8-21	21			4304733847	13049	Federal	GW	P	
GH 15W-21-8-21	21			4304733848	13051	Federal	GW	P	
WV 2W-9-8-21	09			4304733905	13676	Federal	GW	P	
WV 7W-22-8-21	22	080S	210E	4304733907	13230	Federal	GW	P	
WV 9W-23-8-21	23	080S	210E	4304733909	13160	Federal	GW	P	
GH 14W-20-8-21	20	080S	210E	4304733915	13073	Federal	GW	P	
OU GB 4W-30-8-22	30	080S	220E	4304733945	13372	Federal	GW	P	1
OU GB 9W-19-8-22	19	080S	220E	4304733946	13393	Federal	GW	P	
OU GB 10W-30-8-22	30			4304733947	13389	Federal		P	
OU GB 12W-19-8-22	19			4304733948	13388		GW	P	
GB 9W-25-8-21	25			4304733960	13390	Federal	GW	P	
SU 1W-5-8-22	05			4304733985	13369	Federal	GW	P	
SU 3W-5-8-22	05			4304733987	13321		OW	S	
SU 7W-5-8-22	05			4304733988	13235	Federal	GW	P	
SU 9W-5-8-22	05			4304733990	13238	Federal	GW	P	
SU 13W-5-8-22	05			4304733994	13236	Federal	GW	TA	
SU 15W-5-8-22	05			4304733996	13240	 	GW	P	
WV 8W-8-8-22	08			4304734005	13320	Federal		P	1
WV 14W-8-8-22	08			4304734007	13322	Federal		S	
OU GB 6W-20-8-22	20			4304734018	13518		GW	P	-
OU GB 5W-30-8-22	30			4304734025	13502		GW	P	
OU GB 11W-20-8-22	20			4304734039	13413	Federal	GW	P	
OU GB 4W-20-8-22	20			4304734043	13520		GW	P	
GH 5W-21-8-21	21			4304734147	13320		GW	P	
GH 6W-21-8-21	21			4304734148	13371	Federal		P	
GH 8W-21-8-21	21			4304734148	13293		GW	P P	<u></u>
GH 10W-20-8-21	20			4304734151	13328			P	
GH 10W-21-8-21	21			4304734151	13378			P	
GH 12W-21-8-21				4304734152	13294	Federal	GW	P P	ļ
GH 14W-21-8-21				4304734154	13294		GW	P P	
GH 16W-21-8-21				4304734154		Federal			
WV 2W-3-8-21				4304734137	13329			P	
OU GB 5W-20-8-22				4304734207	13677 13414			P	
WV 6W-22-8-21		-		4304734209				P	
GH 1W-20-8-21				4304734272	13379	Federal		P	
GH 2W-20-8-21				4304734327	13451			P	1
GH 3W-20-8-21				4304734328	13527			P	
GH 7W-20-8-21					13728		GW	<u>P</u>	
GH 9W-20-8-21				4304734332	13537			<u>P</u>	
GH 11W-20-8-21				4304734333	13411		GW	P	
GH 15W-20-8-21				4304734334	13410		GW	P	
				4304734335	13407			P	
			~~~~	4304734336	13501			<u>P</u>	
				4304734343	13430		***************************************	P	
				4304734348	13495			P	
				4304734349	13507			P	
				4304734350	13526			P	
				4304734384	13750			S	
				4304734388	13422			P	
				1304734389	13738			P	
				1304734390	13459		OW	P	
SU BRENNAN W 15W-18-7-22	18	070S	220E	1304734403	13442	Federal	GW	TA	

			ie 14, 2						
well_name	sec	twp	rng	api	entity	mineral lease	type	stat	C
SU 16W-5-8-22	05	080S	220E	4304734446	13654	Federal	GW	P	1
SU 2W-5-8-22	05	080S	220E	4304734455	13700	Federal		P	
SU 10W-5-8-22	05	***************************************		4304734456	13540	Federal		P	
WV 16W-8-8-22	08	080S	***********	4304734470	13508	Federal		P	
OU GB 16WX-30-8-22	30	080S		4304734506	13431	Federal	GW	P	+
OU GB 1W-19-8-22	19			4304734512	13469	Federal		P	-
OU GB 2W-19-8-22	19			4304734513	13461	Federal		P	-
OU GB 5W-19-8-22	19			4304734514	13460	Federal		P	-
OU GB 7W-19-8-22	19			4304734515	13462	Federal		P	-
OU GB 8W-19-8-22	19			4304734516	13489	Federal	GW	P	
OU GB 11W-19-8-22	19			4304734517	13467	Federal	GW	P	
OU GB 16W-19-8-22	19			4304734522	13476	Federal	GW	P	
OU GB 1W-30-8-22	30	***		4304734528	13487	Federal			
OU GB 3W-30-8-22	30	080S		4304734528			GW	S	
OU GB 6W-30-8-22	30	080S		4304734529	13493	Federal	GW	P	
OU GB 7W-30-8-22					13519	Federal	GW	P	
OU GB 8W-30-8-22	30	080S		4304734531	13494	Federal	+	P	
	30		***************************************	4304734532	13483	Federal	GW	P	
OU GB 9W-30-8-22	30			4304734533	13500	Federal	GW	P	
OU GB 6W-19-8-22	19			4304734534	13475	Federal		P	
OU GB 10W-19-8-22	19			4304734535	13479	Federal	GW	P	
OU GB 13W-19-8-22	19			4304734536	13478	***	GW	P	
OU GB 14W-19-8-22	19			4304734537	13484	Federal		P	
OU GB 15W-19-8-22	19			4304734538	13482	Federal	GW	P	
OU GB 12W-17-8-22	17			4304734542	13543	Federal	GW	P	
OU GB 6W-17-8-22	17			4304734543	13536	Federal	GW	P	
OU GB 13W-17-8-22	17			4304734544	13547	Federal	GW	P	
OU GB 6W-29-8-22	29	080S	220E	4304734545	13535	Federal	GW	P	
OU GB 3W-29-8-22	29	080S	220E	4304734546	13509	Federal	GW	P	
OU GB 13W-29-8-22	29	080S	220E	4304734547	13506	Federal	GW	P	
OU GB 4W-29-8-22	29	080S	220E	4304734548	13534	Federal	GW	P	
OU GB 5W-29-8-22	29	080S	220E	4304734549	13505	Federal	GW	P	
OU GB 14W-17-8-22	17	080S	220E	4304734550	13550	Federal	GW	P	
OU GB 11W-17-8-22	17	080S	220E	4304734553	13671	Federal	GW	P	
OU GB 14W-29-8-22	29	080S	220E	4304734554	13528	Federal		P	
OU GB 2W-17-8-22	17			4304734559	13539		GW	P	1
OU GB 7W-17-8-22	17			4304734560	13599		GW	P	
OU GB 16W-18-8-22	18			4304734563	13559	Federal	<del> </del>	P	
OU GB 1W-29-8-22	29			4304734573	13562	Federal		P	
OU GB 7W-29-8-22	29			4304734574	13564	Federal	GW	P	
OU GB 8W-29-8-22				4304734575	13609	Federal	GW	S	-
OU GB 9W-29-8-22	******			4304734576	13551	Federal	GW	P	+
OU GB 10W-29-8-22				4304734577					
OU GB 15W-29-8-22	29			4304734578	13594	Federal		P	
OU GB 2W-20-8-22					13569	Federal	·	P	
OU GB 2W-20-8-22				4304734599	13664	Federal		P	<del> </del>
OU GB 2W-29-8-22 OU GB 15W-17-8-22				4304734600	13691	Federal	GW	P	
				4304734601	13632	Federal	GW	P	
OU GB 16W-17-8-22				4304734602	13639	Federal		P	-
OU GB 16W-29-8-22				4304734603	13610		GW	P	
OU GB 1W-20-8-22				4304734604	13612	Federal	GW	P	
OU GB 1W-17-8-22				4304734623	13701	Federal	GW	P	
OU GB 9W-17-8-22	17	080S	220E	4304734624	13663	Federal	GW	P	

	effecti	ve oui	14,	2010					
well_name	sec	twp	rng	api	entity	mineral lease	type	stat	C
OU GB 10W-17-8-22	17	080S	220E	4304734625	13684	Federal	GW	P	
OU GB 9W-20-8-22	20			4304734630	13637	Federal	GW	P	
OU GB 10W-20-8-22	20	080S	220E	4304734631	13682	Federal	GW	P	
OU GB 15W-20-8-22	20	080S	220E	4304734632	13613	Federal	GW	P	
OU WIH 15MU-21-8-22	21	080S	220E	4304734634	13991	Federal		P	
OU WIH 13W-21-8-22	21	080S	220E	4304734646	13745	Federal		P	
OU GB 11W-15-8-22	15	080S	220E	4304734648	13822	Federal	GW	P	
OU GB 13W-9-8-22	09	080S	220E	4304734654	13706	Federal	GW	P	
OU WIH 14W-21-8-22	21	080S	220E	4304734664	13720	Federal	GW	P	1
OU GB 12WX-29-8-22	29	080S	220E	4304734668	13555	Federal	GW	P	
OU WIH 10W-21 <b>-8</b> -22	21	080S	220E	4304734681	13662	Federal	GW	P	
OU GB 4G-21-8-22	21	080S	220E	4304734685	13772	Federal	OW	P	
OU GB 3W-21-8-22	21	080S	220E	4304734686	13746	Federal	GW	P	
OU GB 16SG-30-8-22	30	080S	220E	4304734688	13593	Federal	GW	P	
OU WIH 7W-21-8-22	21	080S	220E	4304734689	13716	Federal	GW	P	
OU GB 5W-21-8-22	21			4304734690	13770	Federal	GW	P	<del> </del>
WIH 1MU-21-8-22	21			4304734693	14001	Federal	GW	P	
OU GB 5G-19 <b>-</b> 8-22	19			4304734695	13786	Federal	OW	P	
OU GB 7W-20-8-22	20			4304734705	13710	Federal	GW	P	
OU SG 14W-15-8-22	15			4304734710	13821	Federal	GW	P	
OU SG 15W-15-8-22	15			4304734711	13790	Federal	GW	P	
OU SG 16W-15-8-22	15			4304734712	13820	Federal	GW	P	
OU SG 4W-15-8-22				4304734713	13775	Federal	GW	P	-
OU SG 12W-15-8-22	15			4304734714	13838	Federal	GW	P	
OU GB 5MU-15-8-22	15			4304734715	13900	Federal	GW	P	+
OU SG 8W-15-8-22	15			4304734717	13819	Federal	GW	P	
OU SG 9W-15-8-22	15			4304734718	13773	Federal	GW	P	
OU SG 10W-15-8-22	15			4304734719	13773	Federal	GW	P	-
OU SG 2MU-15-8-22	15			4304734721	13887	Federal	GW	P	-
OU SG 7W-15-8-22				4304734722	13920	Federal	GW	P	-
OU GB 14SG-29-8-22				4304734743	14034	Federal	GW	P	+
OU GB 16SG-29-8-22				4304734744	13771	Federal	GW	P	-
OU GB 13W-10-8-22				4304734754	13774		GW	P	
OU GB 6MU-21-8-22				4304734755	14012	Federal		P	
OU SG 10W-10-8-22				4304734764	13751	Federal	GW	P	<del> </del>
OU GB 14M-10-8-22				4304734768	13731	Federal	GW	P	
OU SG 9W-10-8-22				4304734783	13725	Federal	GW	P	
OU SG 16W-10-8-22				4304734784	13723	Federal		P	
SU BW 6M-7-7-22				4304734784			GW		
GB 3M-27-8-21				4304734837	13966	Federal		P	+
WVX 11D-22-8-21				4304734900	14614	Federal	GW	P	
GB 11M-27-8-21				4304734902 4304734952	14632	Federal	GW	P	
GB 9D-27-8-21					13809	Federal	GW	P	
GB 1D-27-8-21				4304734956 4304734957	14633	Federal	GW	P	
WRU EIH 2M-35-8-22				4304734957	14634	Federal	GW	P	<b>-</b>
GH 12MU-20-8-21					13931	Federal		P	
OU SG 4W-11-8-22				4304735069	14129	Federal		P	<del> </del>
OU SG 4W-11-8-22				4304735071	14814	Federal	GW	OPS	C
				4304735072	14815	Federal	GW	OPS	С
SG 6ML-11-8-22		*****		4304735073	14825	Federal	GW	P	
OU SG 5MU-14-8-22				4304735076	13989	Federal	GW	P	<u> </u>
OU SG 6MU-14-8-22	14	080S	220E	4304735077	14128	Federal	GW	P	

				2010					
well_name	sec			api	entity	mineral lease	type	stat	C
SG 12MU-14-8-22	14	080S	220E	4304735078	13921	Federal	GW	P	
OU SG 13MU-14-8-22	14	080S	220E	4304735079	13990	Federal	GW	P	
OU SG 9MU-11-8-22	11	080S	220E	4304735091	13967	Federal	GW	P	
SG 11SG-23-8-22	23	080S	220E	4304735099	13901	Federal	GW	TA	-
OU SG 14W-11-8-22	11	080S	220E	4304735114	14797	Federal	GW	OPS	C
SG 5MU-23-8-22	23	080S	220E	4304735115	14368	Federal	GW	P	
SG 6MU-23-8-22	23	080S	220E	4304735116	14231	Federal	GW	P	
SG 14MU-23-8-22	23			4304735117	14069	Federal	GW	P	-
SG 12MU-23-8-22	23			4304735188	14412	Federal	GW	P	1
SG 13MU-23-8-22	23			4304735190	14103		GW	P	
WH 7G-10-7-24	10			4304735241	14002	Federal		S	
GB 4D-28-8-21	28			4304735246	14645	Federal		P	
GB 7M-28-8-21	28		~~~~~~	4304735247	14432	Federal	GW	P	1
GB 14M-28-8-21	28			4304735248	13992	Federal	GW	P	-
SG 11MU-23-8-22	23			4304735257	13973	Federal	GW	P	
SG 15MU-14-8-22	14			4304735328	14338	Federal	GW	P	-
EIHX 14MU-25-8-22	25			4304735330	14501	Federal	GW	P	
EIHX 11MU-25-8-22	25			4304735331	14470	Federal	GW	P	
NBE 12ML-10-9-23	10			4304735333	14260	Federal	GW	P	
NBE 13ML-17-9-23	17			4304735334	14000	Federal	GW	P	
NBE 4ML-26-9-23	26			4304735334	14215		GW	P	<del> </del>
SG 7MU-11-8-22	11		~~	4304735374		Federal	<del></del>		-
SG 1MU-11-8-22	11	***************************************		4304735374	14635		GW	S	
OU SG 13W-11-8-22	11			4304735375	14279	Federal	GW	P	-
SG 3MU-11-8-22	11				14796	Federal	GW	OPS	C
SG 8MU-11-8-22				4304735379	14978	Federal	GW	P	
SG 2MU-11-8-22	11			4304735380	14616	Federal		P	-
SG 10MU-11-8-22	11			4304735381	14636	Federal		P	
SU 11MU-9-8-21	11			4304735382	14979	Federal	GW	P	
OU GB 8MU-10-8-22	09			4304735412	14143	Federal	GW	P	
EIHX 2MU-25-8-22	10			4304735422	15321	Federal	GW	OPS	C
	25			4304735427	14666	Federal	GW	P	
EIHX 1MU-25-8-22	25			4304735428	14705	Federal	+	P	-
EIHX 7MU-25-8-22	25			4304735429	14682			P	
EIHX 8MU-25-8-22	-			4304735430	14706	Federal	<del></del>	P	
EIHX 9MU-25-8-22	25			4304735433	14558	Federal	GW	P	
EIHX 16MU-25-8-22	25			4304735434	14502	Federal		P	
EIHX 15MU-25-8-22	25			4304735435	14571	Federal	GW	P	
EIHX 10MU-25-8-22	25			4304735436	14537	Federal	GW	P	
GB 3MU-3-8-22	03			4304735457	14575	Federal	GW	P	
NBE 15M-17-9-23	17			4304735463	14423	Federal	GW	P	
NBE 7ML-17-9-23	17			4304735464	14232	Federal	GW	P	
NBE 3ML-17-9-23				4304735465	14276	Federal	GW	P	
NBE 11M-17-9-23				4304735466	14431	Federal	GW	P	
NBE 10ML-10-9-23	10	090S	230E	4304735650	14377	Federal	GW	P	
NBE 6ML-10-9-23				4304735651	14422	Federal	GW	P	
NBE 12ML-17-9-23	17	090S	230E	4304735652	14278	Federal	GW	P	
NBE 6ML-26-9-23	26	090S	230E	4304735664	14378	Federal		P	
NBE 11ML-26-9-23				4304735665	14340	Federal		P	İ
NBE 15ML-26-9-23				4304735666	14326	Federal		P	<u> </u>
SG 4MU-23-8-22				4304735758	14380			P	-
SG 11MU-14-8-22				4304735829	14486	Federal		P	
	I T T	2000	VL	1307133047	14400	redetai	UW	ſ	

well_name	sec	,	1e 14,	T .		T			
	sec	twp	rng	api	entity	mineral lease	type	stat	C
RB DS FED 1G-7-10-18	07	100S	180E	4304735932	14457	Federal	OW	S	_
RB DS FED 14G-8-10-18	08			4304735933	14433	Federal		P	
OU SG 14MU-14-8-22	14			4304735950	14479	Federal		P	
COY 12ML-24-8-24	24			4304736039	14592	Federal		P	
WIH 1AMU-21-8-22	21			4304736060	14980	Federal		P	
SU 8M-12-7-21	12			4304736096	16610	Federal		OPS	С
NBE 4ML-10-9-23	10			4304736098	15732	Federal		P	
NBE 8ML-10-9-23	10			4304736099	15733	Federal		P	
NBE 16ML-10-9-23	10	090S		4304736100	14728	Federal		S	
SUBW 14M-7-7-22	07			4304736136	15734	Federal	GW	P	
NBE 8ML-12-9-23	12			4304736143	15859	Federal	GW	S	-
GB 16D-28-8-21	28			4304736260	14981	Federal	GW	P	
NBE 5ML-10-9-23	10	090S		4304736353	15227	Federal	GW	P	
NBE 7ML-10-9-23	10			4304736355	15850	Federal	GW	P	
NBE 3ML-10-9-23	10			4304736356	15393	Federal	GW	P	
EIHX 4MU-36-8-22	36			4304736444	14875	Federal		P	
EIHX 3MU-36-8-22	36			4304736445	14860	Federal	GW		
EIHX 2MU-36-8-22	36			4304736446			GW	P	
EIHX 1MU-36-8-22	36			4304736447	14840	Federal	GW	S	
NBE 7ML-26-9-23	26			4304736587	14861	Federal	GW	P	
NBE 8ML-26-9-23	26			4304736588	16008	Federal	GW	P	
NBE 1ML-26-9-23	26			4304736588	15689	Federal	GW	P	-
NBE 2ML-26-9-23					15880	Federal	GW	P	
NBE 3ML-26-9-23				4304736590	15898	Federal	GW	S	
NBE 5ML-26-9-23				4304736591	15906	Federal	GW	P	
NBE 9ML-10-9-23				4304736592	15839	Federal	GW	P	
NBE 11ML-10-9-23				4304736593	15438	Federal	GW	P	
NBE 15ML-10-9-23				4304736594	15228	Federal	GW	P	
NBE 2ML-17-9-23				4304736595	15439	Federal	GW	P	
NBE 4ML-17-9-23				4304736614	15126	Federal	GW	P	
NBE 6ML-17-9-23				4304736615	15177	Federal		P	
NBE 10ML-17-9-23				4304736616	15127	Federal	GW	S	
				4304736617	15128	Federal	GW	P	
NBE 14ML-17-9-23 NBE 9ML-26-9-23	1			4304736618	15088	Federal	GW	P	
				4304736619	15322	Federal	GW	P	
NBE 10D-26-9-23				4304736620	15975	Federal	GW	S	
NBE 12ML-26-9-23				4304736621	15840	Federal	GW	P	
NBE 13ML-26-9-23				4304736622	15690	Federal	GW	P	
NBE 14ML-26-9-23				4304736623	15262	Federal	GW	P	
NBE 16ML-26-9-23				4304736624	15735	Federal	GW	P	
WF 1P-1-15-19				4304736781	14862	Indian	GW	P	
SG 3MU-23-8-22	14	080S	220E 4	4304736940	15100	Federal	GW	P	1
NBE 5ML-17-9-23	17	090S	230E	4304736941	15101			P	
TU 14-9-7-22	09	070S	220E 4	4304737345	16811	Federal		OPS	C
WF 14C-29-15-19	29	150S	190E 4	4304737541	15178	Indian		P	ļ <del>-</del>
NBE 2ML-10-9-23				4304737619	15860			P	<del> </del>
GB 16ML-20-8-22				4304737664	15948			P	<del> </del>
WVX 8ML-5-8-22				4304738140	1			APD	C
WVX 6ML-5-8-22				1304738141			~	APD	C
WVX 1MU-17-8-21				1304738156				APD	
GH 8-20-8-21				1304738157					C
WVX 4MU-17-8-21				1304738190				APD APD	C C

well_name	sec	_	rng	api	entity	mineral	type	stat	С
WVX 16MU-18-8-21	18	080S	2100	4304738191		lease	-		
GH 7D-19-8-21	19				1,6000	Federal		APD	C
WF 8C-15-15-19	15			4304738267	16922	Federal		P	
WVX 1MU-18-8-21	18			4304738405 4304738659	17142	Indian	GW	OPS	C
WVX 9MU-18-8-21	18			4304738669		Federal	GW	APD	C
GB 12SG-29-8-22	29			4304738766	16006	Federal	GW	APD	C
GB 10SG-30-8-22	30				16096	Federal	GW	S	
FR 14P-20-14-20	20			4304738767	16143	Federal	GW	S	
SU 11M-8-7-22	08			4304739168	16179	Federal	GW	P	
HB 2M-9-7-22				4304739175		Federal	GW	APD	C
SUMA 4M-20-7-22	09			4304739176		Federal	GW	APD	C
SU 16M-31-7-22	20			4304739177		Federal	GW	APD	C
FR 13P-20-14-20	31			4304739178		Federal	GW	APD	C
SG 11BML-23-8-22	20			4304739226	16719	Federal	GW	P	
SG 12DML-23-8-22	23			4304739230		Federal	GW	APD	C
GB 1CML-29-8-22	23			4304739231		Federal	GW	APD	C
NBE 8CD-10-9-23	29			4304739232	-	Federal	GW	APD	С
	10			4304739341	16513	Federal	GW	P	
NBE 15AD-10-9-23	10			4304739342			GW	APD	C
NBE 6DD-10-9-23	10			4304739343		Federal	GW	APD	C
NBE 6AD-10-9-23	10			4304739344		Federal	GW	APD	C
NBE 6BD-10-9-23	10			4304739345		Federal	GW	APD	C
NBE 5DD-10-9-23	10			4304739346	16574	Federal	GW	P	
NBE 7BD-17-9-23	17			4304739347		Federal	GW	APD	C
NBE 4DD-17-9-23	17			4304739348	16743	Federal	GW	P	
NBE 10CD-17-9-23	17			4304739349	16616	Federal	GW	P	
NBE 11CD-17-9-23	17			4304739350		Federal	GW	APD	C
NBE 8BD-26-9-23	26	090S	230E	4304739351	16617	Federal	GW	P	
NBE 3DD-26-9-23	26	090S	230E	4304739352		Federal	GW	APD	C
NBE 3CD-26-9-23	26	090S	230E	4304739353		Federal	GW	APD	C
NBE 7DD-26-9-23	26	090S	230E	4304739354			GW	APD	C
NBE 12AD-26-9-23	26			4304739355		Federal	GW	APD	C
NBE 5DD-26-9-23	26			4304739356			GW	APD	C
NBE 13AD-26-9-23	26	090S	230E	4304739357		Federal	GW	APD	C
NBE 14AD-26-9-23	26			4304739358					C
NBE 9CD-26-9-23	26	090S	230E	4304739359			GW	APD	C
FR 9P-20-14-20	20			4304739461	17025		GW	S	
FR 13P-17-14-20	17			4304739462	1.025		GW	APD	C
FR 9P-17-14-20	17			4304739463	16829			P	
FR 10P-20-14-20				4304739465	10025		GW	APD	C
FR 5P-17-14-20				4304739509			GW		+
FR 15P-17-14-20	17			4304739510				APD	C
FR 11P-20-14-20				4304739510			GW	APD	С
FR 5P-20-14-20				4304739588				APD	
FR 9P-21-14-20				4304739388				APD	C
FR 13P-21-14-20	21			4304739389				APD	C
GB 7D-27-8-21	*********			4304739390 4304739661				APD	C
GB 15D-27-8-21				4304739662	16020				C
WV 13D-23-8-21				4304739662 4304739663	16830			P	*****
WV 15D-23-8-21					16813			<u>P</u>	
FR 14P-17-14-20				1304739664	16924	***************************************		P	
FR 12P-20-14-20				1304739807					C
4.4. 1.616U-1.7-4.U	20	1405	∠UUE  4	1304739808		Federal	GW	APD	C

well_name	sec	twp	rng	api	entity	mineral lease	type	stat	С
FR 6P-20-14 <b>-</b> 20	20	140S	200E	4304739809	16925	Federal	GW	P	<del>                                     </del>
FR 3P-21-14-20	21	140S		4304739810		Federal	GW	APD	C
FR 4P-21-14-20	21	140S	200E	4304739811	16771	Federal	GW	P	T
FR 8P-21-14-20	21	140S	200E	4304739812		Federal	GW	APD	C
FR 15P-21-14-20	21	140S	200E	4304739815		Federal	GW	APD	C
FR 2P-20-14-20	20	140S	200E	4304740053		Federal	GW	APD	
FR 2P-21-14-20	21	140S	200E	4304740200		Federal	GW	APD	C
WV 11-23-8-21	23	080S	210E	4304740303		Federal	GW	APD	C
GB 12-27-8-21	27	080S	210E	4304740304		Federal	GW	APD	C
GH 11C-20-8-21	20	080S	210E	4304740352		Federal	GW	APD	C
GH 15A-20-8-21	20	080S	210E	4304740353		Federal	GW	APD	С
GH 10BD-21-8-21	21	080S	210E	4304740354		Federal	GW	APD	C
FR 11P-21-14-20	21	140S	200E	4304740366		Federal	GW	APD	C
MELANGE U 1	09	140S	200E	4304740399		Federal	GW	APD	С
OP 16G-12-7-20	12	070S	200E	4304740481	17527	Federal	OW	DRL	C
OP 4G-12-7-20	12	070S	200E	4304740482		Federal	OW	APD	C
WF 8D-21-15-19	21	150S	190E	4304740489		Indian	GW	APD	C
WF 15-21-15-19	21	150S	190E	4304740490		Indian	GW	APD	1
WF 4D-22-15-19	22	150S	190E	4304740491		Indian	GW	APD	C



### **United States Department of the Interior**



#### BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankut

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

**MMS UDOGM** 

AUG 1 6 2010

DIV. OF OIL, GAS a nin ....